



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	1 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds and Feeding Stuff	Total Coliform Count	IS 5401 (Part 1)
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	E.coli	IS 5887 : Part 1
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Coliform	IS 5401 : Part 1
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	E coli	IS 5887 : Part 1
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Enterobactereceae	IS 17112 : Part 1
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Salmonella Spp	IS 5887 Part 3: Sec 1
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Staphylococcus aureus	IS 5887 : Part 2
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11173 **Page No** 2 of 91

**Validity** 19/11/2022 to 18/11/2024 **Last Amended on** 22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Yeast & Mould	IS 5403
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Yeast & Mould	IS 5403
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Listeria monocytogenes	IS 14988 Part 1
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Salmonella Spp	IS 5887 Part 3: Sec 1
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Shigella Spp	IS 5887 : Part 7
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Staphylococcus aureus	IS 5887 : Part 2
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Vibrio cholerae	IS 5887 : Part 5
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Enterobactereceae	IS 17112 : Part 1
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Bacillus cereus	IS 5887 Part 6
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Chlostridium perfringens	IS 5887 Part 4
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Coliform	IS 5401 : Part 1
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	3 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Yeast & Mould	IS 5403
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Butter	Coliform Count	IS 5401 (Part 1)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Butter	Total Yeast & Mould Count	IS 5403
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Bacillus cereus	IS 5887 Part 6
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	E.coli	IS 5887 : Part 1
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Salmonella Spp	IS 5887 Part 3: Sec 1
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Shigella Spp.	IS 5887 : Part 7
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Staphylococcus aureus	IS 5887 : Part 2
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	4 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Yeast & Mould	IS 5403
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	E.coli	IS 5887 : Part 1
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Listeria monocytogenes	IS 14988 Part 1
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Salmonella Spp	IS 5887 Part 3: Sec 1
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Staphylococcus aureus	IS 5887 : Part 2
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta, macroni etc.)	Coliform	IS 5401 : Part 1
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta, macroni etc.)	Enterobactereceae	IS 17112 : Part 1
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta, macroni etc.)	Total Plate Count/Total Aerobic Count	IS 5402
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta, macroni etc.)	Yeast & Mould	IS 5403
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Bacillus cereus	IS 5887 Part 6
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Chlostridium perfringens	IS 5887 Part 4
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Coliform	IS 5401 : Part 1
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	E.coli	IS 5887 : Part 1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	5 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Faecal streptococci	IS 5887 : Part 2
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Salmonella Species	IS 5887 Part 3: Sec 1
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Staphylococcus aureus	IS 5887 : Part 2
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Total Plate Count/Total Aerobic Count	IS 5402
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Yeast & Mould	IS 5403
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Coliform	IS 5401 : Part 1
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	E.coli	IS 5887 : Part 1
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Enterobacteraceae	IS 17112 : Part 1
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Listeria monocytogenes	IS 14988 Part 1
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Salmonella Spp	IS 5887 Part 3: Sec 1
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Staphylococcus aureus	IS 5887 : Part 2
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	6 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Vibrio cholerae	IS 5887 : Part 5
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Yeast & Mould	IS 5403
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Mea	E.coli	IS 5887 : Part 1
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Mea	Listeria monocytogenes	IS 14988 Part 1
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Salmonella Spp	IS 5887 Part 3: Sec 1
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Shigella Spp.	IS 5887 : Part 7
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Staphylococcus aureus	IS 5887 : Part 2
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	E.coli	IS 5887 : Part 1
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Enterobactereceae	IS 17112 : Part 1
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Listeria monocytogenes	IS 14988 Part 1
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Salmonella Spp	IS 5887 Part 3: Sec 1
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Staphylococcus aureus.	IS 5887 : Part 2
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	7 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Yeast & Mould	IS 5403
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Bacillus cereus	IS 5887 Part 6
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	E.coli	IS 5887 : Part 1
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Enterobactereceae	IS 17112 : Part 1 : 2019
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Salmonella Spp	IS 5887 Part 3: Sec 1
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Shigella Spp.	IS 5887 : Part 7
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Staphylococcus aureus	IS 5887 : Part 2
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Total Plate Count/Total Aerobic Count	IS 5402
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Yeast & Mould	IS 5403
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	E.coli	IS 5887 : Part 1
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Enterobactereceae	IS 17112 : Part 1 : 2019
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Listeria monocytogenes	IS 14988 Part 1
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Salmonella Spp	IS 5887 Part 3: Sec 1
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Staphylococcus aureus	IS 5887 : Part 2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	8 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Vibrio cholerae	IS 5887 : Part 5
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Chlostridium perfringens	IS 5887 Part 4
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Bacillus cereus	IS 5887 Part 6
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Coliform	IS 5401 : Part 1
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Total Plate Count/Total Aerobic Count	IS 5402
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Yeast & Mould	IS 5403
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Formula	Coliform Count	IS 5401 (Part 1)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Formula	Staphylococcus aureus	IS 5887 (Part 2)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Formula	Total Bacterial Count	IS 5402 (Part 1)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Formula	Yeast & Mould	IS 5403
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Bacillus cereus	IS 5887 Part 6
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Chlostridium perfringens	IS 5887 Part 4
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Coliform	IS 5401 : Part 1
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	E.coli	IS 5887 : Part 1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	9 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Enterobacteraceae	IS 17112 : Part 1 : 2019
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Listeria monocytogenes	IS 14988 Part 1
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Salmonella Spp	IS 5887 Part 3: Sec 1
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Staphylococcus aureus	IS 5887 : Part 2
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Total Plate Count/Total Aerobic Count	IS 5402
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Vibrio cholerae	IS 5887 : Part 5
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces, Pickle, Nectar, Soup Powders & concentrate	Yeast & Mould	IS 5403
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	E.coli	IS 5887 : Part 1
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Listeria monocytogenes	IS 14988 Part 1
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Salmonella Spp	IS 5887 Part 3: Sec 1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	10 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Shigella Spp	IS 5887 : Part 7
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Staphylococcus aureus	IS 5887 : Part 2
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Vibrio cholerae	IS 5887 : Part 5
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes,	Yeast & Mould	IS 5403
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Bacillus cereus	IS 5887 Part 6
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Chlostridium perfringens	IS 5887 Part 4
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Coliform	IS 5401 : Part 1
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Enterobactereceae	IS 17112 : Part 1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11173 **Page No** 11 of 91

**Validity** 19/11/2022 to 18/11/2024 **Last Amended on** 22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Total Plate Count/Total Aerobic Count	IS 5402
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Product	Chlostridium perfringens	IS 5887 Part 4
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Product	Total Plate Count/Total Aerobic Count	IS 5402
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Product	Yeast & Mould	IS 5403
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Enterobacteraceae	IS 17112 : Part 1
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Bacillus cereus	IS 5887 Part 6
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Chlostridium perfringens	IS 5887 Part 4
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Coliform	IS 5401 : Part 1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	12 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	E.coli	IS 5887 : Part 1
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Listeria monocytogenes	IS 14988 Part 1
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Salmonella spp	IS 5887 Part 3: Sec 1
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Shigella Spp.	IS 5887 : Part 7
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Staphylococcus aureus	IS 5887 : Part 2
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	13 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milk powder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Vibrio cholerae	IS 5887 : Part 5
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milk powder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Yeast & Mould	IS 5403
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk Powder	Coliform Count	IS 5401 (Part 1)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk Powder	Staphylococcus aureus	IS 5887 (Part 2)
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk Powder	Total Aerobic Count	IS 5402 (Part 1)
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Coliform	IS 5401 : Part 1
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	E.coli	IS 5887 : Part 1
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Salmonella Spp	IS 5887 Part 3: Sec 1
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Shigella Spp.	IS 5887 : Part 7
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Staphylococcus aureus	IS 5887 : Part 2
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Total Plate Count/ Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	14 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Yeast & Mould	IS 5403
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Packaged Pasteurized Milk	Coliform Count	IS 5401 (Part 1)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Packaged Pasteurized Milk	Total Bacterial Count	IS 5402 (Part 1)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Coliform	IS 5401 : Part 1
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Total Plate Count/Total Aerobic Count	IS 5402
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Yeast & Mould	IS 5403
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	E.coli	IS 5887 : Part 1
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Listeria monocytogenes	IS 14988 Part 1
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Salmonella Spp	IS 5887 Part 3: Sec 1
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Staphylococcus aureus	IS 5887 : Part 2
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Vibrio cholerae	IS 5887 : Part 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	15 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	E.coli	IS 5887 : Part 1
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Listeria monocytogenes	IS 14988 Part 1
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Salmonella Spp	IS 5887 Part 3: Sec 1
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Shigella Spp.	IS 5887 : Part 7
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Staphylococcus aureus	IS 5887 : Part 2
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Vibrio cholerae	IS 5887 : Part 5
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Chlostridium perfringens	IS 5887 Part 4
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Bacillus cereus	IS 5887 Part 6
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Coliform	IS 5401 : Part 1
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	E.coli	IS 5887 : Part 1
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Faecal streptococci	IS 5887 : Part 2
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Salmonella Spp	IS 5887 Part 3: Sec 1
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Staphylococcus aureus	IS 5887 : Part 2
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Total Plate Count/Total Aerobic Count	IS 5402



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	16 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Yeast & Mould	IS 5403
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Bacillus cereus	IS 5887 Part 6
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Chlostridium perfringens	IS 5887 Part 4
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Total Plate Count/Total Aerobic Count	IS 5402
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Yeast & Mould	IS 5403
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Enterobactereceae	IS 17112 : Part 1
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole Spices and Ground Spices	Staphylococcus aureus	IS 5887 : Part 2
171	CHEMICAL- ANIMAL FOOD & FEEDS	Compounded Cattle Feed	Acid Insoluble Ash	IS 7874 (Part 1)
172	CHEMICAL- ANIMAL FOOD & FEEDS	Compounded Cattle Feed	Crude Fat	IS 7874 (Part 1)
173	CHEMICAL- ANIMAL FOOD & FEEDS	Compounded Cattle Feed	Crude Fibre	IS 7874 (Part 1)
174	CHEMICAL- ANIMAL FOOD & FEEDS	Compounded Cattle Feed	Crude Protein	IS 7874 (Part 1)
175	CHEMICAL- ANIMAL FOOD & FEEDS	Compounded Cattle Feed	Moisture	IS 7874 (Part 1)
176	CHEMICAL- ANIMAL FOOD & FEEDS	Compounded Cattle Feed	Total Ash	IS 7874 (Part 1)
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Added Colour	Clause 4.1 FSSAI Lab Manual for Analysis of Food Additives





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	17 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Acid Insoluble Ash	IS 4624
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Carbohydrate	IS 1656
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Drained weight	FSSAI manual for Fruit and Vegetable products 2016,1.4
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Energy	ALS/QCD/CHE/STP/017, Issue date: 05.11.2021, Issue No. 00
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Filled Product Capacity at 20 °C of Container	Clause 1.3 of FSSAI Lab Manual-Fruit & Vegetable products
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Moisture	IS 4941
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Protein	IS 7219



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	18 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Specific gravity	IS 4941
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Sucrose	IS 4941
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Total ash	IS 4941
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp/Puree and Concentrate, Fruit/Vegetable juice/pulp/puree/concentrate, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water, Ginger cocktail, sythetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Total reducing sugar	IS 4941
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Boric acid and Borates	FSSAI Manual : Milk And Milk Products:2016;1.2.19
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Carbohydrate	IS 1656



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	19 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Milk Solid Non Fat (SNF)	IS 1166
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Moisture	AOAC 927.05: 22nd Edition
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	MUFA	AOAC 969.33 22nd Edition
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	PUFA	AOAC 969.33 22nd Edition
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Salicylic acid	FSSAI Manual : Milk And Milk Products:2016;1.2.20
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	SFA	AOAC 969.33 22nd Edition



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	20 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	TFA	AOAC 969.33 22nd Edition
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Titration Acidity as lactic acid	IS 1479 (Part I)
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Total ash ,Total ash including P205	IS 1806
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Total Fat , Milk fat	Clause 1.3.4.3 FSSAI Lab Manual Milk and Milk Product
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Total Protein,Milk protein in milk SNF,Nitrogen	IS 7219
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Total Solids (Milk Solid)	FSSAI Lab Manual - Milk & Milk products
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Total Solid	FSSAI MANUAL 2016 (Fruit and Vegetable Products)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	21 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa	Gluten	IS 1009
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Acidity of extracted Fat	IS 4684
208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Annato	Clause 4.1 of FSSAI Lab Manual-Food Additives
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Calcium	IS 12760
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Calcium carbonate	Clause :8.6 Fssai Manual for cereal & cereal product



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	22 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Carbohydrate	IS 1656
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Extraneous matter, Foreign Matter	Clause 1.2 FSSAI Lab Manual for Analysis of Cereal & Cereal products
219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	23 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Fat	IS 12711
221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Moisture	IS 12711
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Other edible grains	Clause 1.4 FSSAI Lab Manual for Analysis of Cereal & Cereal products
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Physical appearance	ALS/QCD/CHE/STP/034
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	24 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Protein	IS 7219
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Rodent hair and excreta	Clause 1.2 FSSAI Lab Manual for Analysis of Cereal & Cereal products
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Total Ash	IS 12711
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	25 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin A (Retinyl Acetate)	ALS/QCD/CHE/STP/038 Issue No: 00
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin B2 (Riboflavin)	ALS/QCD/CHE/STP/039 Issue No: 00
236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin B3 (Niacin)	ALS/QCD/CHE/STP/039 Issue No: 00
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin B9 (Folic acid)	ALS/QCD/CHE/STP/039 Issue No: 00
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin C (Ascorbic Acid)	ALS/QCD/CHE/STP/040 Issue No: 00
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin D2 (Ergocalciferol)	ALS/QCD/CHE/STP/038 Issue No: 00
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder, Basmati Rice, corn flakes, vermicelli, macaroni, Fortified Cereal & Cereal Products, Lentils, chickpeas, cowpeas, gram, beans, besan, Malted food, Paddy, Rice, Rice Powder, Pulses & Other Food Grains, Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet, Wheat, Daliya, Wheat Powder	Vitamin D3 (Calciferol)	ALS/QCD/CHE/STP/038 Issue No: 00
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies, Cakes /Muffins/ Puffs/Bun, Crackers, Wafers, Bread & Bread type products, Rusk & Other bakery products)	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	26 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Alcoholic acidity	IS 12711
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Calcium	IS 12760
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	27 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Potassium	IS 12760
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Sodium	IS 12760
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00 Issue Date
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products (Biscuit, Cookies,Cakes /Muffins/ Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Acid Insoluble Ash	IS 1011
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Carbohydrate	IS 1656
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Fat	IS 12711
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Moisture	IS 12711
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Protein	IS 7219
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Reducing Sugar	IS 2860



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	28 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Total Ash	IS 12711
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products(Biscuit, Cookies,Cakes /Muffins/Puffs/Bun,Crackers, Wafers,Bread & Bread type products,Rusk & Other bakery products)	Total Sugar	IS 15279
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Acid Insoluble Ash	IS 1011
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Acidity of Extracted Fat	IS 1011
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Carbohydrate	IS 1656
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Crude Fat	IS 12711
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Crude Protein	IS 7219
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Energy	STP No. ALS/QCD/CHE/STP/017, Issue Date: 05.11.2021, Issue No. 00
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Moisture	IS 1011
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Total Ash	IS 12711
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	IS 1797
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash	IS 1797



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	29 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Acid Insoluble Ash	IS 1797
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Adulterants	IS 15642 : Part 1 & 2
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Alcohol Soluble Extract	IS 1797
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	30 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Butylated hydroxytoluene (BHT)	ALS/QCD/CHE/STP/028 Issue No: 00
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Capsaicin	ALS/QCD/CHE/STP/042 Issue No: 00
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	31 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Crude Fibre	IS 1797
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Curcumin	ALS/QCD/CHE/STP/043 Issue No: 00
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Extraneous matter	IS 1797
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	32 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Insect Damaged Matter	FSSAI Manual of Methods of Foods Spices, Herbs & Condiments
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Moisture	IS 1797
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Non volatile ether extract	IS 1797
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Propyl Gallate (PG)	ALS/QCD/CHE/STP/028 Issue No: 00
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Protein	IS 7219





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	33 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Salt as NaCl	IS 1797
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Sudan dye 1	ALS/QCD/CHE/STP/030: Issue No: 00
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Sudan dye 2	ALS/QCD/CHE/STP/030: Issue No: 00
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Sudan dye 3	ALS/QCD/CHE/STP/030: Issue No: 00
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Sudan dye 4	ALS/QCD/CHE/STP/030: Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	34 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	TBHQ	ALS/QCD/CHE/STP/028 Issue No: 00
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Test for Lead Chromate	IS 3576
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Total ash	IS 1797
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Total Starch	IS 4706 (Part 2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	35 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Volatile Oil	IS 1797
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamon, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed, Ajowan, Chillies, Capsicum, Lal Mirchi (Powder & Whole), Cloves, Coriander (Powder & Whole), Turmeric (Powder & Whole), Pepper Black & White (Powder & Whole), Saffron	Water Soluble Ash	IS 1797
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Acid Insoluble Ash	IS 4624
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Added colouring matter	Clause 4.1 FSSAI Lab Manual for Analysis of Food Additives
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	36 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Butylated hydroxytoluene (BHT)	ALS/QCD/CHE/STP/028 Issue No: 00
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Calcium	IS 12760
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Carbohydrate	IS 1656
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Description	ALS/QCD/CHE/STP/041
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Extraneous matter, Foreign Matter	Clause 1.2 FSSAI Lab Manual for Analysis of Cereal & Cereal products
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Fat	IS 12711
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Foreign matter	ALS/QCD/CHE/STP/037
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Magnesium	IS 12760



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	37 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Moisture	IS 12711
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Other edible grains	Clause 1.4 FSSAI Lab Manual for Analysis of Cereal & Cereal products
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	pH	IS 4706 : Part 2
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Potassium	IS 12760
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Protein	IS 7219
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Salt as NaCl	IS 1797
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Sodium	IS 12760
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Tertiary butylhydroquinone (TBHQ)	ALS/QCD/CHE/STP/028 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	38 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Total Ash	IS 12711
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Total Soluble Solid	Clause 2.12 of FSSAI Manual for Fruit & vegetables
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Vitamin A (Retinyl Acetate)	ALS/QCD/CHE/STP/038 Issue No: 00
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Vitamin B2 (Riboflavin)	ALS/QCD/CHE/STP/039 Issue No: 00
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Vitamin C (Ascorbic Acid)	ALS/QCD/CHE/STP/040 Issue No: 00
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal based ready to eat, ready to cook & cooked food products (Noodles, Pasta)	Vitamin E (Tocopherol)	ALS/QCD/CHE/STP/038 Issue No: 00
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Acid Insoluble Ash	IS 1797
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Non-Volatile Ether Extract	IS 1797
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Volatile Oil	IS 1797
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Acid Insoluble Ash	IS 4624
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	39 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Alkalinity of Soluble ash	IS 13856
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Annato	Clause 4.1 of FSSAI Lab Manual-Food Additives
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Aqueous extract/Water soluble Matter	IS 13862
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Caffeine	ALS/QCD/CHE/STP/029 Issue No: 00
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Crude Fiber	IS 10226 (Part 1)
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Extraneous matter	ALS/QCD/CHE/STP/037
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	40 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Fat	IS 12711
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Insect fragment, Rodent hair & feces	ALS/QCD/CHE/STP/036
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Iron filling	FSSAI Method for determination of iron filling
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Living / Dead insect	ALS/QCD/CHE/STP/035
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Moisture	IS 12711
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Physical Appearance	ALS/QCD/CHE/STP/034
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Protein	IS 7219
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Rancidity	FSSAI 02.043:2021 of FSSAI Lab Manual -Oils & Fats
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	41 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Total Ash	IS 12711
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa & Their Products (Coffee powder, Cocoa powder, Roasted Coffee, Ground Coffee, Soluble Coffee Powder, Chicory, Coffee - Chicory mixture)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Calcium (as Ca)	IS 12760
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Clay, frit & other extraneous matter and impurities	IS 12981
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Description	IS 253
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Description	IS 7224
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Ferrocyanide (Anticaking agent) K <sub>4</sub> Fe (CN) <sub>6</sub>	IS 253
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Ferrocyanide (Anticaking agent) K <sub>4</sub> Fe (CN) <sub>6</sub>	IS 7224
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Iodine Content	IS 253
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Iodine Content	IS 7224
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Magnesium	IS 12760
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt, Table Salt, Iodized Salt, Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Moisture	IS 253



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	42 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Moisture	IS 7224
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	pH (5%)	IS 16232
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Physical appearance	ALS/QCD/CHE/STP/034
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Sodium	IS 12760
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Sodium chloride	IS 253
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Solubility in 30 parts of water	IS 253
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Solubility in 30 parts of water	IS 7224
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Sulphate	IS 253
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Sulphate	IS 7224
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Total Ash	IS 253
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Total Ash	IS 7224
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Water insoluble matter	IS 253
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Common Salt,Table Salt,Iodized Salt,Vacuum Evaporated Iodized Salt, Iron Fortified Salt, Iron fortified iodide salt, pink salts (Rock Salt)	Water insoluble matter	IS 7224



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	43 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Acid Insoluble Ash	IS 4624
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Alkalinity of total ash	IS 1164
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	BHA	ALS/QCD/CHE/STP/028 Issue No: 00
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	BHT	ALS/QCD/CHE/STP/028 Issue No: 00
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Caffiene	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	44 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Carbohydrate	IS 1656
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Cocoa butter content	IS 1164
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Crude Fiber	IS 10226 (Part 1)
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Fat	IS 12711
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Gum	IS 6747: 2018
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	45 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Moisture	IS 12711
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Physical appearance	ALS/QCD/CHE/STP/034
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Propyl Gallate (PG)	ALS/QCD/CHE/STP/028 Issue No: 00
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Protein	IS 7219
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Rancidity	Clause C5 of FSSAI Lab Manual Beverages, Sugar and Confectionery Products
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Reducing Sugar	IS 2860
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	46 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	TBHQ	ALS/QCD/CHE/STP/028 Issue No: 00
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Total Ash	IS 12711
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Total Soluble Solid	IS 13815
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Total Sugar	IS 2860
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Vitamin A (Retinyl Acetate)	ALS/QCD/CHE/STP/038 Issue No: 00
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Vitamin B2 (Riboflavin)	ALS/QCD/CHE/STP/039 Issue No: 00
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary Products (Sugar boiled confectionary, Lozengens, Chewing gum, bubble gum, Chocolate, Ice lollies, Edible ice, dry mixture of cocoa, & sugar, cocoa powder, cocoa mass, chocolate liquor, cocoa)	Vitamin E (Tocopherol)	ALS/QCD/CHE/STP/038 Issue No: 00
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Acid Insoluble Ash	FSSAI Manual of Method - 6:2016(Meat & Meat Product)
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	47 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Butylated hydroxytoluene (BHT)	ALS/QCD/CHE/STP/028 Issue No: 00
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Moisture	IS 5960 : Part 5
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	48 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Protein/ Nitrogen/crude protein	IS 7219
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Salt as NaCl	FSSAI Manual of Method - 6:2016(Meat & Meat Product)
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Tertiary butylhydroquinone (TBHQ)	ALS/QCD/CHE/STP/028 Issue No: 00
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Total fat	Clause 2.1 FSSAI Lab manual meat and meat products:fish and fish products
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Meat, Frozen Meat & Products, Processed Meat & Products, Raw Meat	Vitamin C (Ascorbic Acid)	ALS/QCD/CHE/STP/040 Issue No: 00
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Acid Insoluble Ash	IS 4624
502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Added colouring matter	Clause 4.1 FSSAI Lab Manual for Analysis of Food Additives
503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Alcoholic acidity	IS 4706 Part II
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	49 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Carbohydrate	IS 1656
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Extraneous matter, Foreign Matter	Clause 1.2 FSSAI Lab Manual for Analysis of Cereal & Cereal products
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Fat	IS 12711
514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Insect infestation, Live or dead insect, dirt	ALS/QCD/CHE/STP/035
516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Moisture	IS 12711
517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Other edible grains	Clause 1.4 FSSAI Lab Manual for Analysis of Cereal & Cereal products
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	pH of aqueous Solution	IS 4706 : Part 2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	50 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Physical Appearance	ALS/QCD/CHE/STP/034
520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Protein	IS 7219
522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Total Ash	IS 12711
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cornflour, (Maize, Starch, Arrowroot, Tapiocasago, Sago flour)	Visible mould growth	Clause 1.2 FSSAI Lab Manual for Analysis of Cereal & Cereal products
528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Acid Insoluble Ash	IS 1797
529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Crude Fibre	IS 1797
530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Moisture	IS 1797
531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Non volatile ether extract	IS 1797
532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Protein	IS 7219



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	51 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Total ash	IS 1797
534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry powder & mixed Masala	Volatile Oil	IS 1797
535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder and Mixed Masala	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder and Mixed Masala	Total Starch	IS 4706 (Part 2)
537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Adulterants	IS 15642 : Part 1 & 2
540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Alcohol Soluble Extract	IS 1797
541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Butylated hydroxytoluene (BHT)	ALS/QCD/CHE/STP/028 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	52 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Capsaicin	ALS/QCD/CHE/STP/042 Issue No: 00
548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
550	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
551	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Curcumin	ALS/QCD/CHE/STP/043 Issue No: 00
552	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
553	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Extraneous matter	IS 1797
554	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
555	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
556	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Insect Damaged Matter	FSSAI Manual of Methods of Foods/Spices, Herbs & Condiments
557	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
558	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Propyl Gallate (PG)	ALS/QCD/CHE/STP/028 Issue No: 00
559	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
560	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Salt as NaCl	IS 1797



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	53 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
561	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
562	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Sudan dye 1	ALS/QCD/CHE/STP/030: Issue No: 00
563	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Sudan dye 2	ALS/QCD/CHE/STP/030: Issue No: 00
564	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Sudan dye 3	ALS/QCD/CHE/STP/030: Issue No: 00
565	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Sudan dye 4	ALS/QCD/CHE/STP/030: Issue No: 00
566	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
567	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
568	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Tertiary butylhydroquinone (TBHQ)	ALS/QCD/CHE/STP/028 Issue No: 00
569	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Test for Lead Chromate	IS 3576
570	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Water Soluble Ash	IS 1797
572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Butyl Hydroxy Anisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	54 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Acidity	Clause 18.3 of FSSAI Lab Manual-Fruit & Vegetable products
576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Acidity as extracted Fat	IS 3579
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	BHT	ALS/QCD/CHE/STP/028 Issue No: 00
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Calcium	IS 12760
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Colour	Clause 4.1 of FSSAI Lab Manual-Food Additives
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Extraneous Vegetable matter	ALS/QCD/CHE/STP/033



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	55 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Peroxidase test	FSSAI MANUAL 2016 (Fruit and Vegetable Products)
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	pH on aqueous solution	IS 2860
594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Physical Appearance	ALS/QCD/CHE/STP/034
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Potassium	IS 12760
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00
598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Salt as Sodium chloride	IS 2860
600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Sodium	IS 12760
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	56 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	TBHQ	ALS/QCD/CHE/STP/028 Issue No: 00
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Test For Presence Of Mineral Acid	Clause 14.6 of FSSAI Lab Manual-Fruit & Vegetable products
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Total soluble solid	IS 13815
606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products and Vegetable & Vegetable Products	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Acid Insoluble Ash	IS 4624
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Carbohydrate	IS 1656
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Fat	IS 12711
610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Filled Product Capacity at 20 °C of Container	Clause 1.3 of FSSAI Lab Manual-Fruit & Vegetable products
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Moisture	IS 12711
612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Protein	IS 7219
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Reducing Sugar	IS 2860
614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Total Ash	IS 12711
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Vegetable Product	Total Sugar	IS 2860





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	57 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Acidity	FSSAI MANUAL 2015 (Beverage, Sugar and Confectionary Product)
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Extraneous matter	ALS/QCD/CHE/STP/037
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Physical appearance	ALS/QCD/CHE/STP/034
620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	sulphated ash	IS 15279
621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Total Starch	Clause 11.0 FSSAI Lab Manual Beverages, Sugar and confectionery Products
622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Water insoluble matter	IS 15279
623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur, Jaggery	Acid Insoluble Ash	IS 12923
624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur, Jaggery	Moisture	IS 873
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur, Jaggery	Reducing Sugar	IS 15279
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur, Jaggery	sucrose	IS 1151
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur, Jaggery	Total ash	IS 12923
628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur, Jaggery	Total Sugar	IS 2860
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Acidity Expressed As Formic Acid	IS 4941



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	58 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Colour	IS 4941
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Energy	ALS/QCD/CHE/STP/017, Issue date: 05.11.2021, Issue No. 00
634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Extraneous matter	IS 4941
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Fieshe test	IS 4941
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Moisture	IS 4941
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Pollens and plant element	IS 4941
638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	specific gravity	IS 4941
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Specific gravity	IS 4941
641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	sucrose	IS 4941
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Total ash	IS 4941
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Total reducing sugar	IS 4941



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	59 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & its by product	Water insoluble matter	FSSAI MANUAL 2015 (Beverage, Sugar and Confectionary Product)
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Powder	Vitamin A	AOAC 22nd Edition
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Powder	Vitamin B12	AOAC 22nd Edition
648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Powder	Vitamin B9	AOAC 22nd Edition
649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Powder	Vitamin C	AOAC 22nd Edition
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Powder	Vitamin D	AOAC 22nd Edition
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	pH	IS 2860
652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Acid Insoluble Ash	IS 4624
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Acidity	Clause 18.4 of FSSAI Lab Manual-Fruit & Vegetable products
655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Acidity as extracted Fat	IS 3579
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	60 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	BHA	ALS/QCD/CHE/STP/028 Issue No: 00
660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	BHT	ALS/QCD/CHE/STP/028 Issue No: 00
661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Calcium	IS 12760
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Carbohydrate	IS 1656
665	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Colour	Clause 4.1 of FSSAI Lab Manual-Food Additives
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Extraneous Vegetable Matter	ALS/QCD/CHE/STP/033
670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Fat	IS 12711
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Filled Product Capacity at 20 °C of Container	Clause 1.3 of FSSAI Lab Manual-Fruit & Vegetable products



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	61 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Moisture	IS 12711
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Peroxidase test	FSSAI MANUAL 2016 (Fruit and Vegetable Products)
677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Physical Appearance	ALS/QCD/CHE/STP/034
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
679	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Potassium	IS 12760
680	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00
681	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Protein	IS 7219
682	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Reducing Sugar	IS 2860
683	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
684	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Salt as Sodium chloride	IS 2860
685	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Sodium	IS 12760
686	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	62 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
687	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
688	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
689	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	TBHQ	ALS/QCD/CHE/STP/028 Issue No: 00
690	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Test for presence of mineral acid	Clause 14.6 of FSSAI Lab Manual-Fruit & Vegetable products
691	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
692	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Total Ash	IS 12711
693	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Total soluble solid	IS 13815
694	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Total Sugar	IS 2860
695	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Juices, Sauces,Pickle, Nectar, Soup Powders & concentrate	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
696	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
697	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Acidity as acetic acid	IS 2860



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	63 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
698	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Added colour	Clause 4.1 of FSSAI Lab Manual-Food Additives
699	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
700	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
701	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
702	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
703	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
704	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Butylated hydroxytoluene (BHT)	ALS/QCD/CHE/STP/028 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	64 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
705	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Calcium	IS 12760
706	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
707	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
708	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
709	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
710	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Extraneous Vegetable matter	ALS/QCD/CHE/STP/033
711	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	65 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
712	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Head space in the can	FSSAI MANUAL 2016 (Fruit and Vegetable Products)
713	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
714	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
715	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	pH	FSSAI manual for Fruit and Vegetable products Clause 2.3
716	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Physical appearance	ALS/QCD/CHE/STP/034
717	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
718	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Potassium	IS 12760



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	66 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
719	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00
720	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Salt as NaCl	IS 2860
722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Sodium	IS 12760
723	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
724	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
725	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	67 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
726	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Tertiary butyl hydro quinone (TBHQ)	ALS/QCD/CHE/STP/028 Issue No: 00
727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Total soluble solid Salt free basis	FSSAI MANUAL 2016 (Fruit and Vegetable Products)
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ketchup, Sauce, Culinary Pastes, Tamarind Pulp / Puree and Concentrate, Fruit / Vegetable juice / pulp / puree / concentrate, Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water, Ginger cocktail, synthetic syrup, Sharbat, Murabba, carbonated fruit beverages, Jam, Fruit Jellies and Marmalades	Turmeric (Curcumin)	Clause 4.1 FSSAI Lab Manual for Analysis of Food Additives
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Solid Non-Fat	IS 1479 (Part 1)
730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Titrateable Acidity	IS 1479 (Part 1)
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Total Milk Fat	IS 1479 (Part 1)
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Total Solids	IS 1479 (Part 2)
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Acesulfame K	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	68 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Added Glucose	FSSAI Manual : Milk And Milk Products:2016;1.2.7
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Added Urea	FSSAI Manual : Milk And Milk Products:2016;1.2.4
736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Ammonium Compounds	FSSAI Manual : Milk And Milk Products:2016;1.2.5
737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Anionic Detergent	FSSAI Manual : Milk And Milk Products:2016;1.2.14
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Annatto	Clause 4.1 of FSSAI Lab Manual - Food Additives
739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	69 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Cane Sugar	FSSAI Manual : Milk And Milk Products:2016;1.2.2
742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Caramel	Clause 4.1 of FSSAI Lab Manual - Food Additives
743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Cellulose	FSSAI Manual : Milk And Milk Products:2016;1.2.3
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual - Food Additives



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	70 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Foreign Fat (ButyroRefractometer reading B.R)	FSSAI Manual : Milk And Milk Products:2016;1.2.9
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Formalin	FSSAI Manual : Milk And Milk Products:2016;1.2.17
750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Gelatine	FSSAI Manual : Milk And Milk Products:2016;1.2.16
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Hydrogen Peroxide	FSSAI Manual : Milk And Milk Products:2016;1.2.18



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	71 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Hypochlorites and Chloramines	FSSAI Manual : Milk And Milk Products:2016;1.2.12
753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Neutralizers	FSSAI Manual : Milk And Milk Products:2016;1.2.11.2
755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Nitrates (Pond Water)	FSSAI Manual : Milk And Milk Products:2016;1.2.10
756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
757	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer,Cheese, Casein,Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	72 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Salt (as NaCl)	Clause 12.4 FSSAI Lab Manual - Milk & Milk Products
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Skimmed milk Powder in Natural milk (Cow, buffalo, goat, sheep)	FSSAI Manual : Milk And Milk Products:2016;1.2.15
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Starch	FSSAI Manual : Milk And Milk Products:2016;1.2.2
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Sunset Yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy Products (Liquid milk, Cream, Flavored milk, Dahi or Curd, Malai, Yoghurt, Paneer, Cheese, Casein, Khoa, Milkpowder, Milk shake mix powder, Ice cream, Provolone, Dairy Whitener, Shrikhand, Sweets, Sweetened Condensed Milk, Partly Skimmed milk powder, Whole milk powder, Edible lactose, Fermented milk, Kulfi, Milk Lolly, Coconut milk, Coconut cream)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual - Food Additives
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Added colouring matter	Clause 4.1 of FSSAI Lab Manual-Food Additives





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	73 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Baudouin test	IS 3508
767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	BHT	ALS/QCD/CHE/STP/028 Issue No: 00
768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Calcium	IS 12760
770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Carbohydrate	IS 1656
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Fat	IS 3508
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Free Fatty Acid (Oleic Acid)	IS 3508
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Iodine value	IS 3508
776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Moisture	IS 3508
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	MUFA	AOAC 969.33 22nd Edition
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual (Oil and Fats)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	74 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Peroxide value	IS 3508
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Physical appearance	ALS/QCD/CHE/STP/034
781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Polenske Value	IS 3508
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Potassium	IS 12760
783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Protein	IS 7219
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	PUFA	AOAC 969.33 22nd Edition
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Rancidity	38.0 of FSSAI Manual (Oil and Fats)
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Refractive index	IS 3508
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Reichert-meissel	IS 3508
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Salt	FSSAI Manual : Milk And Milk Products
790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Saponification value	IS 3508
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	SFA	AOAC 969.33 22nd Edition
792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Sodium	IS 12760



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	75 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	TBHQ	ALS/QCD/CHE/STP/028 Issue No: 00
794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	TFA	AOAC 969.33 22nd Edition
795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Unsaponifiable matter	IS 3508
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Ghee, Desi Ghee, Butter, Butter Oil	Vitamin A (Retinyl Acetate)	ALS/QCD/CHE/STP/038 Issue No: 00
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Acid Value	IS 548 (Part 1), Section 2
799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Iodine Value (Wijs)	IS 548 (Part 1), Section 2
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Mono Unsaturated Fatty Acid	AOAC 22nd Edition, 996.06
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Peroxide Value	IS 548 (Part 1), Section 2
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Poly Unsaturated Fatty Acid	AOAC 22nd Edition, 996.06
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Rancidity (Kreis Test)	Manual Methods of Analysis for Adulterants and Contaminants ICMR, Page No. 16
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Refractive Index	IS 548 (Part 1), Section 2
805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Saturated Fatty Acid	AOAC 22nd Edition, 996.06
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Trans Fatty Acid	AOAC 22nd Edition, 996.06



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	76 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Polybromide test	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021:02.018
808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Acesulfame K	ALS/QCD/CHE/STP/029 Issue No: 00
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Butylated hydroxyanisole (BHA)	ALS/QCD/CHE/STP/028 Issue No: 00
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Butylated hydroxytoluene (BHT)	ALS/QCD/CHE/STP/028 Issue No: 00
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Free Fatty Acid (as oleic acid)	IS 548 (PART1/Sec 2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	77 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
821	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Halphen's test	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021: FSSAI 02.014
822	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
823	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Moisture Content	IS 548 (PART1/Sec 2)
824	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Oil Content	IS 3579
825	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
826	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Animal Body Fat in Vegetable fat	Method no 02.022:2021 of FSSAI Manual of Methods of Analysis of Foods- Oils and Fats
827	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Argemone Oil	IS 548 (PART- II)
828	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Castor Oil	IS 548 (PART- II)
829	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Cotton seed Oil	IS 548 (PART- II)
830	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Mineral Oil	IS 548 (PART- II)
831	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Oryzanol Content	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021:FSSAI 02.052
832	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Rice bran oil	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021:: FSSAI 02.016
833	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of semisiccative oil	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021: FSSAI 02.026
834	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of Sesame Oil	IS 548 (PART- II)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	78 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
835	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Presence of tricresyl phosphate	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021: FSSAI 02.036
836	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Propyl gallate	ALS/QCD/CHE/STP/028 Issue No: 00
837	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
838	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Salt as NaCl	Clause 12.4 of FSSAI Lab manual milk and milk products
839	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Separated water	IS 548 (Part 2)
840	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Sorbates (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
841	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Sunset Yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
842	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Suspended and Foreign matter	IS 548 (Part 2)
843	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
844	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Tertiary butylhydroquinone (TBHQ)	ALS/QCD/CHE/STP/028 Issue No: 00
845	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Test for Animal fat	IS 548 (Part 2)
846	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Test for presence of soluble colour in oil	IS 548 (Part 1 )
847	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Test for Rancidity	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021: FSSAI 02.043
848	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil & Oilseeds	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	79 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
849	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Saponification Value	IS 548 (Part 1), Section 2
850	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Specific Gravity	IS 548 (Part 1), Section 2
851	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Acesulfame K	ALS/QCD/CHE/STP/029 Issue No: 00
852	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Acid Insoluble Ash	IS 1011
853	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Alcoholic acidity	IS 12711
854	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
855	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
856	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
857	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
858	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Calcium	IS 12760
859	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
860	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Carbohydrate	IS 1656
861	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
862	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	80 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
863	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Colour	Clause 4.1 of FSSAI Lab Manual-Food Additives
864	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
865	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
866	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Fat	IS 12711
867	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
868	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals
869	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Moisture	IS 12711
870	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual (Oil and Fats)
871	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
872	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Potassium	IS 12760
873	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Protein	IS 7219
874	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Reducing Sugar	IS 2860
875	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
876	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Salt as NaCl	IS 1797





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	81 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
877	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sodium	IS 12760
878	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
879	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sudan dye 1	ALS/QCD/CHE/STP/030: Issue No: 00
880	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sudan dye 2	ALS/QCD/CHE/STP/030: Issue No: 00
881	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sudan dye 3	ALS/QCD/CHE/STP/030: Issue No: 00
882	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sudan dye 4	ALS/QCD/CHE/STP/030: Issue No: 00
883	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
884	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
885	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
886	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Total Ash	IS 12711
887	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat food products (Namkeen, Snacks & Instant Mixes (Jhal Muri, Bhujia, Chips, Kurmure, Kurkure)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
888	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Acid Insoluble Ash	IS 4624
889	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Carbohydrate	IS 1656



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	82 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
890	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Crude Fiber	IS 10226 (Part 1)
891	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Fat	IS 12711
892	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Moisture	IS 12711
893	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Protein	IS 7219
894	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Reducing Sugar	IS 2860
895	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
896	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Total Ash	IS 12711
897	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden Syrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Total Sugar	IS 2860
898	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
899	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
900	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	83 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
901	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
902	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
903	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
904	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
905	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
906	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Coloring Matter	Clause A 6 FSSAI Lab Manual Beverages, Sugar and confectionery Products
907	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
908	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Extraneous matter	ALS/QCD/CHE/STP/037
909	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
910	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
911	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Iron Filling	Clause 5.9 FSSAI Lab Manual Beverages, Sugar and confectionery Products



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	84 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
912	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Physical appearance	ALS/QCD/CHE/STP/034
913	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00
914	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
915	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
916	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Specific Gravity	AOAC 970.56 : 22nd Edition
917	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Sulphated ash	IS 15279
918	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Sulphated ash	IS 6747
919	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
920	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
921	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
922	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products (Cane Sugar, Refined Sugar, Sugar Cubes, White Sugar, Raw Sugar, Misri, Khandsari, Icing Sugar, Bura, Golden SYrup, Dried Glucose Syrup, Sugar based sarbat, and Rose Syrup)	Water Insoluble matter	IS 15279



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	85 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
923	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
924	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Annatto	Clause 4.1 of FSSAI Lab Manual-Food Additives
925	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
926	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	BHA	ALS/QCD/CHE/STP/028 Issue No: 00
927	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	BHT	ALS/QCD/CHE/STP/028 Issue No: 00
928	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
929	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Calcium	IS 12760
930	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
931	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00 Issue Date 10.07.2023
932	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
933	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
934	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
935	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
936	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Iron	Clause 3.1 FSSAI Manuals & methods for analysis of metals



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	86 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
937	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Minimum Fill Of Container	FSSAI MANUAL 2016 (Fruit and Vegetable Products)
938	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Mould, living & dead insect	ALS/QCD/CHE/STP/035
939	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual (Oil and Fats)
940	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Ponceau 4R	ALS/QCD/CHE/STP/031 Issue No: 00
941	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Potassium	IS 12760
942	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Propyl Gallate	ALS/QCD/CHE/STP/028 Issue No: 00
943	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Salt as NaCl	IS 1797
944	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Sodium	IS 12760
945	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Soluble solid	IS 14703 Annexure C
946	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
947	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Sunset Yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
948	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
949	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	TBHQ	ALS/QCD/CHE/STP/028 Issue No: 00
950	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Test for presence of mineral acid/ Foreign matter	ALS/QCD/CHE/STP/037



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	87 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
951	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Total Acidity	FSSAI MANUAL 2016 (Fruit and Vegetable Products)
952	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic & Brewed Vinegar	Turmeric (Curcumin)	Clause 4.1 of FSSAI Lab Manual-Food Additives
953	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Acesuphame-K	ALS/QCD/CHE/STP/029 Issue No: 00
954	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Acid Insoluble Ash	IS 4624
955	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
956	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Alkalinity of Soluble ash	IS 13856
957	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Annato	Clause 4.1 of FSSAI Lab Manual-Food Additives
958	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Aqueous extract/Water soluble Matter	IS 13862
959	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Aspartame	ALS/QCD/CHE/STP/029 Issue No: 00
960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Benzoate (Benzoic Acid)	Clause 3.5.5 FSSAI Manual for food additives
961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Brilliant Blue FCF	ALS/QCD/CHE/STP/031 Issue No: 00
962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Caffeine	ALS/QCD/CHE/STP/029 Issue No: 00
963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Caramel	Clause 4.1 of FSSAI Lab Manual-Food Additives
964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Carbohydrate	IS 1656



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	88 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Carmoisine	ALS/QCD/CHE/STP/031 Issue No: 00
966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Chlorophyll	Clause 4.1 of FSSAI Lab Manual-Food Additives
967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Crude Fiber	IS 10226 (Part 1)
968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Erythrosine	ALS/QCD/CHE/STP/031 Issue No: 00
969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Extraneous matter	ALS/QCD/CHE/STP/037
970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Fast Green FCF	ALS/QCD/CHE/STP/031 Issue No: 00
971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Fat	IS 12711
972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Indigo Carmine	ALS/QCD/CHE/STP/031 Issue No: 00
973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Insect fragment, Rodent hair & feces	ALS/QCD/CHE/STP/036
974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Iron filling	FSSAI Method for determination of iron filling
975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Living / Dead insect	ALS/QCD/CHE/STP/035
976	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Moisture	IS 12711
977	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Physical appearance	ALS/QCD/CHE/STP/034
978	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Ponceau 4 R	ALS/QCD/CHE/STP/031 Issue No: 00





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	89 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
979	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Protein	IS 7219
980	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Rancidity	FSSAI 02.043:2021 of FSSAI Lab Manual -Oils & Fats
981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	saccharine	ALS/QCD/CHE/STP/029 Issue No: 00
982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Sorbate (Sorbic Acid)	Clause 3.5.5 FSSAI Manual for food additives
983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Sunset yellow FCF	ALS/QCD/CHE/STP/031 Issue No: 00
984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Tartrazine	ALS/QCD/CHE/STP/031 Issue No: 00
985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Tin	Clause 8.1 FSSAI Manuals & methods for analysis of metals
986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (Black tea, Green Tea, Herbal Tea, Raw, Processed and instant tea)	Total Ash	IS 12711
987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin B12 (cynocobalamin)	ALS/QCD/CHE/STP/039 Issue No: 00
988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin B2 (Riboflavin)	ALS/QCD/CHE/STP/039 Issue No: 00
989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin B3 (Niacin)	ALS/QCD/CHE/STP/039 Issue No: 00
990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin B9 (Folic acid)	ALS/QCD/CHE/STP/039 Issue No: 00
991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin C (Ascorbic Acid)	ALS/QCD/CHE/STP/040 Issue No: 00
992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin D2 (ErgoCalciferol)	ALS/QCD/CHE/STP/038 Issue No: 00



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	90 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin D3 (Calciferol)	ALS/QCD/CHE/STP/038 Issue No: 00
994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamin in Foodstuffs	Vitamin E (Tocopherol)	ALS/QCD/CHE/STP/038 Issue No: 00
995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vitamins in Food Stuffs	Vitamin A (Retinyl Acetate)	ALS/QCD/CHE/STP/038 Issue No: 00
996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Added Colour	FSSAI manual for Food Additives 2016 : Clause 4.2.5
997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Insect Fragment, Rodent Contamination	ALS/QCD/CHE/STP/036
998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Mould living & dead insect	ALS/QCD/CHE/STP/035
999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices & Ground Spices	Physical Appearance	ALS/QCD/CHE/STP/034
1000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices and Ground Spices	Asafoetida (Hing) Starch content	IS 7807
1001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices and Ground Spices	Bulk Density (Pepper)	Method no.10.018:2021 of FSSAI Manual method Spices, Herbs & Condiments
1002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices and Ground Spices	Dried Mango Powder (Acidity as anhydrous tartaric acid)	IS 13242
1003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices and Ground Spices	Extraneous matter	IS 1797
1004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices and Ground Spices	Rancidity	FSSAI Manual of Methods of Analysis of Foods- Oils and Fats : 2021: FSSAI 02.043
1005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices,Ground Spices	Acid Insoluble Ash	IS 1797
1006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices,Ground Spices	Crude Fibre	IS 1797



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	AAVYA LIFE SCIENCE PRIVATE LIMITED (QC TESTING LABORATORY), 117/O/461, GEETA NAGAR, KANPUR, UTTAR PRADESH, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-11173	<b>Page No</b>	91 of 91
<b>Validity</b>	19/11/2022 to 18/11/2024	<b>Last Amended on</b>	22/11/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices,Ground Spices	Moisture	IS 1797
1008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices,Ground Spices	Non volatile ether extract	IS 1797
1009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices,Ground Spices	Total ash	IS 1797
1010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Spices,Ground Spices	Volatile Oil	IS 1797