National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	PUBLIC HEALTH LABORATORY, KOTA, MAHARAO BHIM SINGH (MBS) HOSPITAL CAMPUS, NAYAPURA, KOTA, RAJASTHAN, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9330	**Page No**	1 of 6
Validity	16/03/2021 to 15/03/2023	**Last Amended on**	-

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	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Moisture	FSSAI Manual Method of Cereal and cereal Products. Method no 8.1, page No 13
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Acid Insoluble Ash Value	FSSAI Manual Method of Cereal and cereal Products. Method no 8.3, page No 16
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Alcoholic Acidity Value	FSSAI Manual Method of Cereal and cereal Products. Method no 8.5, page No 18
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Gluten Value	FSSAI Manual Method of Cereal and cereal Products. Method no 8.4, page No 17
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Insects	Fssai Manual of Method of Analysis of Cereal & Cereal Products Method No 1.4, Page No 3 Visible method
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Rodent Hair & Excreta	FSSAI Manual Method of Cereal and cereal Products. Method no 1.5, page No 4
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta, Maida, Suji, Corn flour, Corn Flakes, Custard Powder, Starchy food	Total Ash Value	FSSAI Manual Method of Cereal and cereal Products. Method no 8.2, page No 14
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals- Atta,Maida,Suji, Besan	Determination of Mineral Matter	FSSAI Manual Method of Cereal and cereal Products. Method no 1.3, page No 3
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil, palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Acid value	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 11.0, page No 23
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Baudouin Test	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 15.0, page No 38

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11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	BTT	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 14.0, page No 35
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Butyrorefractometer Reading/Refractive Index	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 5.0, page No 8
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Iodine Value	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 12.0, page No 26
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Moisture	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 3.0, page No 5
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Oil Soluble Colour	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 39.0, page No 90

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16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Polenske value	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 13.0, page No 31
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Saponification Value	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 9.0, page No 18
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Test For Argemone Oil	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 30.0, page No 70
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil, refined vegetable oil (Coconut Oil,cotton seed oil,Groundnut oil,linseed oil,mahua oil,Mustard oil,Safflower seeds oil,til oil,olive oil, soyabean oil, Almond oil,palm oil,palmolein oil,palm kernel oil,sunflower seed oil, rice bran oil)	Test For Mineral Oil	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 28.0, page No 65
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya/ Mawa	Titrable Acidity as Lactic Acid	FSSAI Manual Method of Milk And Milk Products. Method no 9.5,14.5, page No 84,137
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Baudouin Test	FSSAI Manual Method of Milk And MilkProducts. Method no 13.6, page No 123

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22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Butyrorefractometer Reading/Refractive Index	FSSAI Manual Method of Milk And MilkProducts. Method no 13.3, page No 110
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Fat Percentage Value	FSSAI Manual Method of Milk And Milk Products. Method no 1.3.4, page No 37
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Free Fatty Acid Value	FSSAI Manual Method of Milk And Milk Products. Method no 13.4, page No 114
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Reichert Value	FSSAI Manual Method of Milk And Milk Products. Method no 13.5, page No 117
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Test For Starch	FSSAI Manual Method of Milk And Milk Products. Method no 1.2.2, page No 11
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Test For Sugar	FSSAI Manual Method of Milk And Milk Products. Method no 1.2.1, page No 9
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	test for Urea	FSSAI Manual Method of Milk And Milk Products. Method no 1.2.4, page No 13

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29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Total Ash Value	FSSAI Manual Method of Milk And Milk Products. Method no 10.7, 14.6, page No 90,137
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Total Solid value	FSSAI Manual Method of Milk And Milk Products. Method no 1.3.3, page No 36
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk-Full Cream milk, Toned milk, Double Toned milk, Skimmed milk, Standardised milk, Recombined milk, Mixed milk, camel Milk, Cow milk, Buffalo milk, Goat milk, Milk products- Cream, Malai , Curd, Khoya, Chhana & Paneer, Icecream, Softy Icecream, Chocolate Icecream, Kulfi, Milk Ice or Milk Lolly, Frozen Dessert	Moisture Value	FSSAI Manual Method of Milk And MilkProducts. Method no 13.2, page No 109
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets All Type (Milk & Cereal base and Propriety food)	Baudouin test	FSSAI Manual Method of Milk And Milk Products. Method no 13.6, page No 123
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets All Type (Milk & Cereal base and Propriety food)	Butyrorefractometer reading/Refractive index of extracted fat/oil	FSSAI Manual Method of Analysis of Oils & Fats Products. Method no 5.0, page No 8
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets All Type (Milk & Cereal base and Propriety food)	Test For Starch	FSSAI Manual Method of Milk And Milk Products. Method no 1.2.2, page No 11
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets All Type (Milk & Cereal base and Propriety food)	Test For Sugar	FSSAI Manual Method of Milk And Milk Products. Method no 1.2.1, page No 9
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets All Type (Milk & Cereal base and Propriety food)	Test For Urea	FSSAI Manual Method of Milk And Milk Products. Method no 1.2.4, page No 13
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets All Type (Milk & Cereal base and Propriety food)	Water Soluble & Oil Soluble Colour	FSSAI Manual Method of food additives Products. Method no 4.0, page No 81
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder, Red Chilli Powder, Coriander Powder	Crude Fiber	FSSAI Manual Method of Analysis of spice & Condiments Products. Method no 11.0, page No 22

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39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder, Red Chilli Powder, Coriander Powder	Non Volatile Ether Extract	FSSAI Manual Method of Analysis of spice & Condiments Products. Method no 9.0, page No 18
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder, Red Chilli Powder, Coriander Powder	Test for Chromate	FSSAI Manual Method of Analysis of spice & Condiments Products. Method no 16.6, page No 36
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder, Red Chilli Powder, Coriander Powder	Total Starch	FSSAI Manual Method of Analysis of spice & Condiments Products. Method no 16.5, page No 35
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder,Red Chilli Powder, Coriander Powder	Ash Insoluble ash	FSSAI Manual Method of Analysis of spice & Condiments Products. Method no 5.0, page No 14
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder,Red Chilli Powder, Coriander Powder	Insects	Fssai Manual Methods of Analysis of spice & Condiments Visible Method
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder,Red Chilli Powder, Coriander Powder	Rodent Hair	Fssai Manual Methods of Analysis of spice & Condiments Visible Method
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder,Red Chilli Powder, Coriander Powder	Test For Colour	FSSAI Manual Method of food additives Products. Method no 4.0, page No 81
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder,Red Chilli Powder, Coriander Powder	Total Ash	FSSAI Manual Method of Analysis of spice & Condiments Products. Method no 4.0, page No 12