National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : RAMKRISHNA BAJAJ-CFBP CONSUMER EDUCATION AND TESTING CENTRE, SNDT WOMEN'S UNIVERSITY, SIR VITHALDAS VIDYAVIHAR, SANTACRUZ WEST, MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 22/10/2021 to 21/10/2023 **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	Bakery Products	Fat	IS 12711
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products	Moisture	IS 12711
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products	Total ash (on dry basis)	IS12711
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Moisture	IS 2400
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Protein (N x 6.25) (on dry basis)	IS 2400
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Total ash (on dry weight basis)	IS 2400
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Acid Insoluble ash (on dry weight basis)	IS 1011
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Acidity of Extracted fat as oleic acid	IS 1011
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Moisture	IS 1011
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk fat	IS 3507
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Moisture	IS 3507
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Salt as NaCl	IS 3507
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Titrable Acidity as Lactic acid	IS 3507

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14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Acid insoluble ash	IS:14433
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Ash	IS:14433, IS:1479 (Part 2)
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Moisture	FSSAI Manual, Milk & milk products, 10.2
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Noodles	Moisture	IS 1485
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Noodles	Total ash (on dry weight basis)	IS 1485
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains	Moisture	IS 4333
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit juices	Acidity as citric acid%	IS 2860
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit juices	pH	FSSAI Manual, Fruits & vegetable products, 2.3
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit juices	Specific gravity 20/20°C	IS:2860
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Acid value	IS 3508
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Baudouin Test	IS 3508
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Peroxide value	IS 3508
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert Meissl value	IS 3508
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Granola	Total Protein (N x 6.25) (On dry weight basis)	IS:7219

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28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream	Milk fat	IS 2802
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream	Titrable acidity as lactic acid	IS 2802
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream	Total solids	IS 2802
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Macaroni	Moisture	IS 1485
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Macaroni	Total ash (on dry weight basis)	IS 1485
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats	Moisture	IS 548 (Part 1)
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Acid value	IS 548 (Part 1)
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Argemone oil	FSSAI Manual Oils and Fats 30
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Bellier Turbidity Temperature Test	IS 548 (Part II)
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Free Fatty acid as Oleic acid	IS 548 (Part 1)
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Iodine value	IS 548 (Part 1)
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Mineral oil	IS 548 (Part II)
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Peroxide value	IS 548 (Part 1)
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and Fats	Saponification value	IS 548 (Part 1)

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42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils and fats	Unsaponifiable matter	IS 548 (Part 1)
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw milk	Detection of Cane sugar	IS 1479 (Part-1)
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw milk	Detection of Formaldehyde	IS 1479 (Part-1)
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw milk	Detection of Starch	IS 1479 (Part 1)
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw milk	Detection of Urea	IS 1479 (Part 1)
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw milk	Milk fat	IS:1224 (Part 1)
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw milk	Total milk solids	IS:1479 (Part 2)
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spaghetti	Moisture	IS 1485
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spaghetti	Total ash (on dry weight basis)	IS 1485
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets (mithai)	Fat	IS:11721
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets (mithai)	Total Protein	IS:1479 (Part-2)
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato ketchup	Total soluble solids	IS 3882
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vermicilli	Moisture	IS 1485
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vermicilli	Total ash (on dry weight basis)	IS 1485