



# National Accreditation Board for **Testing and Calibration Laboratories**

### **SCOPE OF ACCREDITATION**

**Laboratory Name:** 

FOOD TESTING LABORATORY (FTL), ICAR-CENTRAL INSTITUTE OF AGRICULTURAL ENGINEERING, NABI BAGH, BERASIA ROAD, BHOPAL, MADHYA PRADESH, INDIA

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

**Certificate Number** 

**Validity** 

TC-12647

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24/11/2023 to 23/11/2025

**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	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Fat	ISO 11085
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Fat	IS 12711
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Moisture	IS 12711
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Total Ash	IS 12711
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Fat	IS 12711
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Moisture	IS 12711
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Total Ash	IS 12711
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Moisture	IS 1158
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Total Ash	IS 4706 (Part 2)
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flour	Moisture	IS 4706
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flour	Total Ash	IS 1005
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, Chickpeas, Cowpeas, Gram, Beans, Besan	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products (Clause 8.2)
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Moisture	IS 1009





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14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Total Ash	IS 1009
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Fat	IS 15271
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture	IS 15271
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Total Ash	IS 15271
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Fat	ISO 11085
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Moisture	IS 4333 (Part 2)
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products (Clause 8.2)
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rava	Moisture	IS 1010
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rava	Total Ash	IS 1010
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram	Moisture	IS 18140
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soy Flour	Fat	IS 7837
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soy Flour	Moisture	IS 7837
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soy Flour	Total Ash	IS 7837
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Flour	Moisture	IS 1155





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			Tests or type of tests performed	techniques / equipment used
	CHEMICAL- FOOD &			

