

Laboratory Regional Public Analyst Laboratory, M.L.B. Medical college Campus,
Jhansi, Uttar Pradesh

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6890

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Validity 07.02.2018 to 06.02.2020

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
CHEMICAL TESTING				
I.	FOOD & AGRICULTURE PRODUCTS			
1.	Milk & Dairy Products	Moisture	FSSAI Manual 2016 "Milk & Milk Products" Method no. 5.1, page 56	1.0% to 80.0%
		Milk Fat	FSSAI Manual 2016 "Milk & Milk Products" Method no. 1.3.4 page 37 and 1.3.4.3 page 43	0.1% to 60.0%
		Total Solid in Milk	FSSAI Manual 2016 "Milk & Milk Products" Method no.1.3.3 page 36	0.1% to 20.0%
		Test for Detergent	FSSAI Manual 2016 "Milk & Milk Products" Method no.1.2.14,page 26	Qualitative (Absent/Present)
		Test for Urea	FSSAI Manual 2016 "Milk & Milk Products" Method no.1.2.4,page 13	Qualitative (Absent/Present)
		Test for Sugar	FSSAI Manual 2016 "Milk & Milk Products" Method no.1.2.1,page 9	Qualitative (Absent/Present)
		Test for Starch	FSSAI Manual 2016 "Milk & Milk Products" Method no.1.2.2.,page 11	Qualitative (Absent/Present)
		Test for Carbonate Neutralizer	FSSAI Manual 2016 "Milk & Milk Products" Method no.1.2.11.,page 22	Qualitative (Absent/Present)
2.	Cereals & by products	Moisture Content	FSSAI Manual 2016 "Cereal & Cereal Products" Method no. 8.1, page 13	0.02% to 16.0%

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		Total Ash	FSSAI Manual 2016 "Cereal & Cereal Products" Method no. 8.2, page 14	0.02% to 15.0%
		Ash insoluble in dil HCl	FSSAI Manual 2016 "Cereal & Cereal Products" Method no. 8.3, page 16	0.01% to 1.0%

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