



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Geo-Chem Laboratories Pvt. Ltd., Pragati, Kanjur Marg (East), Mumbai, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-7284 (in lieu of T-0570 & T-0370) **Page 28 of 504**

Validity 15.05.2018 to 14.05.2020 **Last Amended on** 18.05.2018

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
			Revision A , Chapter 5	(Presence/Absence/25 g /ml)
			FSSAI manual on method of microbiological testing chapter 1	Qualitative (Presence/Absence / 25g /ml)
		Shigella spp.	IS 5887 (Part 7)	Qualitative (Presence/Absence / 25g /ml)
			BAM 8 th Edition, Revision A, Chapter 6	Qualitative (Presence/Absence / 25g /ml)
			ISO 21567	Qualitative (Presence/Absence / 25g /ml)
			FSSAI manual on method of microbiological testing chapter 1	Qualitative (Presence/Absence / 25g /ml)
		Bacillus cereus	IS 5887(Part 6)	≥ 1cfu/ml
			ISO 7932	≥ 10cfu/g
			BAM 8 th Edition, Revision A, Chapter 14	≥ 1cfu/ml ≥ 10cfu/g
		Aerobic mesophilic spore formers	FSSAI manual on method of microbiological testing chapter 1	≥ 10cfu/g
		Vibrio cholerae & Vibrio parahaemolyticus	IS 5887 (Part 5))	Qualitative (Presence/Absence/25g /ml)
			BAM 8 th Edition, Revision A, Chapter 9	Qualitative (Presence/Absence/25g /ml)
			ISO 21872-1	Qualitative (Presence/Absence/25g /ml)
		Faecal Coliform	BAM 8 th Edition,	3 – 1100 MP /g /ml

Ashutosh

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