



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 369 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
			FSSAI Manual of Methods of Analysis of Foods - Metal	0.005 mg/kg – 10 mg/kg
		Arsenic	GCLPL/QS/CRA/5.4/103 Issue No.-1 Date: – 30/11/2015 Food & Drug Administration (Elemental Analysis Manual)	0.05 mg/kg – 10 mg/kg
			FSSAI Manual of Methods of Analysis of Foods - Metal	0.05 mg/kg – 10 mg/kg
		Mercury	GCLPL/QS/CRA/5.4/103 Issue No.-1 Date: – 30/11/2015 Food & Drug Administration (Elemental Analysis Manual)	0.05 mg/kg – 10 mg/kg
			FSSAI Manual of Methods of Analysis of Foods - Metal	0.05 mg/kg – 10 mg/kg
		Methyl Mercury (calculated as element)	GCLPL/QS/CRA/5.4/103 Issue No.-1 Date: – 30/11/2015 Food & Drug Administration (Elemental Analysis Manual)	0.05 mg/kg – 10 mg/kg
			FSSAI Manual of Methods of Analysis of Foods - Metal	0.05 mg/kg – 10 mg/kg
		Nickel	GCLPL/QS/CRA/5.4/103 Issue No.-1 Date: – 30/11/2015 Food & Drug Administration (Elemental Analysis Manual)	0.020 mg/kg – 100 mg/kg
			FSSAI Manual of Methods of Analysis of Foods - Metal	0.020 mg/kg – 100 mg/kg

Ashutosh D. Tatwawadi
Convenor

N. Venkateswaran
Program Director