



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 390 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
		POLAR	GCLPL/QS/CRA/5.4/110	0.01mg/kg - 1 mg/kg
		AMPA	Issue No:1 Issue Date: 18-09-2017	
		Gluphosinate		
		Ammonium		
		Glyphosate		
		MPPA		
		NAG		
11a.	Beverages (Alcoholic and Non alcoholic)	Ochratoxin A	GCLPL/QS/CRA/5.4/51 Issue No:1 Issue Date: 01-11-2010	0.5 µg/kg – 10 µg/kg
11b.	Tea (Including All Tea Types)	Aflatoxin B1	GCKJM/QS/CA/5.4/16	0.50 µg/kg – 1000 µg/kg
		Aflatoxin B2	Issue No. 5	0.50 µg/kg – 1000 µg/kg
		Aflatoxin G1	Date :11.12.2015	0.50 µg/kg – 1000 µg/kg
		Aflatoxin G2		0.50 µg/kg – 1000 µg/kg
		Total Aflatoxin		
12.	Edible Oil and Fats	Sodium	GCLPL/QS/CRA/5.4/67 Issue No.-1 Issue Date: – 1/11/2010 (AOAC 20th Edition 999.11)	1.0 mg/kg -10000 mg/kg
			FSSAI Manual of Methods of Analysis of Foods - Metal	1.0 mg/kg -10000 mg/kg
		Magnesium	GCLPL/QS/CRA/5.4/67 Issue No.-1 Issue Date: – 1/11/2010 (AOAC 20th Edition 999.11)	1.0 mg/kg -10000 mg/kg
			FSSAI Manual of Methods of Analysis of Foods - Metal	1.0 mg/kg -10000 mg/kg
		Phosphorous	GCLPL/QS/CRA/5.4/67 Issue No.-1 Issue Date: – 1/11/2010 (AOAC 20th Edition 999.11)	1.0 mg/kg – 10000 mg/kg
			FSSAI Manual of Methods of Analysis of Foods – Metal	1.0 mg/kg – 10000 mg/kg

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