



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 504 of 504

Validity

15.05.2018 to 14.05.2020

Last Amended on 18.05.2018

SI.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
		Bromide	APHA 4500 Br B 23 rd Ed	0.1mg/l - 100 mg/l
			IS 3025 PART 30	0.1mg/l - 100 mg/l
			FSSAI Manual of Methods of Analysis of Foods-Water	0.1mg/l - 100 mg/l
		Total Hardness as	APHA 2340 C 23 rd Ed	1 mg/l - 1000 mg/l
		CaCo3	IS 3025 PART 21	1 mg/l - 1000 mg/l
			FSSAI Manual of Methods of Analysis of Foods-Water	1 mg/l - 1000 mg/l
		Total Solids/Dry	APHA 2540 B 23 rd Ed	1 mg/l - 10000 mg/l
		Residue / Non Volatile	IS 3025 PART 15 – 1984	1 mg/l - 10000 mg/l
		Residue	FSSAI Manual of Methods of Analysis of Foods-Water	1 mg/l - 10000 mg/l
		Silica (as SiO ₂)	EPA 370.1	0.1 mg/l - 10000 mg/l
			IS 3025 PART 2	0.1 mg/l - 10000 mg/l
			APHA 3120 B	0.1 mg/l - 10000 mg/l

Ashutosh D. Tatwawadi Convenor N. Venkateswaran Program Director