



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

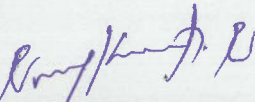
Laboratory Geo Chem Laboratories Pvt. Ltd., Plot No-306, Udyog Vihar, Phase 2, Gurugram, Haryana

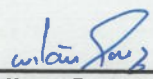
Accreditation Standard ISO/IEC 17025:2005

Certificate Number TC-6371 **Page 19 of 109**

Validity 06.10.2017 to 05.10.2019 **Last Amended on** 11.12.2018

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
		Specific Migration of Heavy Metal	SFDA Issue No-01, Issue Date-15/03/18	
		Volatile Organic Matter	SFDA Issue No-01, Issue Date-15/03/18	
		Over all Migration in 3% Acetic Acid	SFDA Issue No-01, Issue date-15/03/18	
		Over all Migration in 50% Ethanol	SFDA Issue No-01, Issue date-15/03/18	
		Migration of Certain Elements-5.2	GSO 2016:2010 GSO 2015:2011	0.5 mg/dm ² to 500 mg/dm ² 10 mg/kg to 500 mg/kg
		N-Nitrosamines and N-Nitrosatable Substance Release-5.3		
		MBT Release-5.4		
		Antioxidant Release-5.4		
		Volatile Compound Content-5.5		
		Table ware made from Melamine Plastic (Extractable Formaldehyde)	GSO 142:2010	0.5 mg/dm ² to 500 mg/dm ²
		Determination of Leachable Lead & Cadmium	BS 6748:1986	10 mg/kg to 300000 mg/kg
			IS 9806:2001(R 2017)	
			ISO 6486-1:1999	
			ISO 6486-2:1999	
			AOAC 973.32:1977	
			AOAC 973.82:1977	
			AOAC 984.19:2000	
			ASTM C738-94 (2016)	
			BS EN 1388-1:1996	
			BS EN 1388-2:1996	
			DIN 51032:2017	


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