



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 29 of 155**

Validity 06.10.2017 to 05.10.2019 **Last Amended on** 23.08.2019

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
		Zinc		
		Strontium		
		Tin		
		Determination of selected Organotin compounds:	EN 71-3: 2013 + A3: 2018	0.05 mg/kg to 100 mg/kg
		Dibutyltin (DBT)		
		Monobutyltin (MBT)		
		Tributyltin (TBT)		
		Tetrabutyltin (TeBT)		
		Monooctyltin (MOT)		
		Diphenyltin (DPHT)		
		Diocetyl tin (DOT)		
		Triphenyltin (TPHT)		
		Di-n-propyltin (Dnprot)		
		Methyltin (MET)		
		Determination of pH Value	BS EN ISO 4045:2008	1 pH to 14 pH
14.	Toys, Toys products & Accessories	Certain aromatic amines derived from AzoColourants (Total 24 Aryl amines)	ISO 14362-1:2017 ISO 14362-3:2017 GB/T 17592:2011 ISO 17234-1:2015	5 mg/kg to 300 mg/kg
		O-Toluidine (95-53-4)	ISO 17234-2:2011	
		2,4 Xylidine (95-68-1)	IS 9873-7:2017	
		O-Anisidine (90-04-0)		
		P-Chloroaniline (106-47-8)		
		P-Kresidine (120-71-8)		
		2,4,5 Trimethylaniline (137-17-7)		
		4 Chlor-O-Toluidine (95-69-2)		

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