



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 56 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
		Labelling & Marking	SASO 1173:1998	Qualitative
			SASO ISO 3758:2012/2014	
			SASO 1000:2004 Clause 8	
			SASO 687:1994 Clause 5	
			SASO 1627:1999	
			SASO 1625:1999 Clause 7	
			SASO 1171:1997 Clause 7	
			SASO 784:1994 Clause 6	
			SASO 1169:1998 Clause 6	
			SASO 2636:2006 Clause 6	
			SASO 559:1989 Clause 5	
			GSO 2440:2014/2015 Clause 8	
		Pile Height	SASO GSO 536:1994	1 mm to 14 mm
		Tuft Withdrawal force	ISO 4919:2012	
			SASO ISO 4919:2012/2014	
	Determination of the elasticity of fabric strip Test	Number of Tufts and loops per Unit Length and per Unit Area	BS EN 14704-1:2005 Method A	1 to 55 cm
			SASO GSO 537:1994	(31 to 100)/100 mm (21 to 100)/100 mm (100 to 5000)/100 cm ²
			ISO 1763:1986	
		Spring Number	SASO 1939:2001	1 to 500
		Determination of Dimension	SASO 911:1994	10 to 500 cm
			ISO 3018:1974	
			SASO 1626:1999 Clause 15 & 16	
		Mass of Towel	SASO 1625:1999 Clause 5.2.1.13	25 gm to 6 kg
	Determination of Absorption Time	Mass per Unit Area	SASO 1626:1999 Clause 19	1 sec to 30 sec
			SASO 383:1996 Clause 7	5 g/m ² to 1000 g/m ²
			SASO 999:1998 (GSO 753:1997) Clause-7	

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