



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

GEO CHEM LABORATORIES PVT. LTD., PLOT NO 306, UDYOG VIHAR, PHASE 2, GURGAON, HARYANA, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6371

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Validity

06/10/2021 to 05/10/2023

Last Amended on

23/11/2021

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2526	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Rating	IS 8978: 1992 +A1+A2 Clause 6 RA
2527	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Resistance to rusting	IS 302-2-35 A1 Clause 31
2528	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Screw and connection	IS 302-2-35 A1 Clause 28
2529	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Stability and Mechanical Hazards	IS 302-2-35 A1 Clause 20
2530	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Supply connection and External flexible cords	IS 302-2-35 A1 Clause 25
2531	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Terminal for external conductors	IS 302-2-35 A1 Clause 26
2532	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Transient over voltage	IS 302-2-35 A1 Clause 14
2533	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric Instantaneous Water Heaters	Verification of Marking	IS 8978: 1992 +A1+A2 Clause 8 RA
2534	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Abnormal operation (Clause 19)	IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re
2535	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Classification (Clause 6)	IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re
2536	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Clearances, creepage distances and solid insulation (Clause 29)	IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re
2537	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Components (Clause 24)	IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re
2538	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Construction (Clause 22)	IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re
2539	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Finish (Clause 17)	IS 366 :1991 IEC 60311: 2016, IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re
2540	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Electric iron	Heating (Clause 11)	IEC 60335-2-3:2012/AMD1:2015, IS 302: Part 2: Sec 3: 2007 Re