



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	Page No	236 of 371
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
2939	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Leakage current and electric strength (Clause 16)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2940	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Leakage current and electric strength at operating temperature (Clause 13)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2941	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Marking (Clause 7)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2942	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Mechanical strength (Clause 21)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2943	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Moisture resistance (Clause 15)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2944	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Overload protection of transformer and associate circuits (Clause 17)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2945	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Power input and current (Clause 10)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2946	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Protection against access to live parts (Clause 8)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2947	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Provision for earthing (Clause 27)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2948	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Resistance to heat and fire (Clause 30)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2949	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Resistance to rusting (Clause 31)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2950	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Screws and connections (Clause 28)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2951	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Stability and mechanical hazards (Clause 20)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2952	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Supply connection and external flexible cords (Clause 25)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2953	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Terminals for external conductors (Clause 26)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2954	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Toasters, Grills, Roasters and similar appliances	Transient over voltage (Clause 14)	IEC 60335-2-9:2019, IS 302: Part 2: Sec 9: 2009 Re
2955	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Water Heaters -Specification	Classification	IS 2082+A1 Clause 6
2956	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Water Heaters -Specification	Mounting of the water heater	IS 2082+A1 Clause 10