



# 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**

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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
2745	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Moisture resistance (Clause 15)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2746	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Over load protection (Clause 17)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2747	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Protection against electric shock (Clause 8)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2748	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Provision for earthing (Clause 27)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2749	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Radio and television interference suppression (Clause 14)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2750	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Resistance to heat, time and tracking (Clause 30)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2751	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Resistance to rusting (Clause 31)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2752	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Screws and connections (Clause 28)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2753	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Stability and mechanical hazards (Clause 20)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2754	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Starting of motor operated appliances (Clause 9)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2755	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Temperature-rise (Clause 11)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2756	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Microwave ovens	Terminals for external conductors (Clause 26)	IEC 60335-2-25:2020, IS 302: Part 2: Sec 25: 2014 Re
2757	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mixer Grinder	Abnormal operation (Clause 19)	IS 302: Part 2: Sec 209: 1994 Re: 2020, IS 4250: 1980 Re
2758	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mixer Grinder	Components (Clause 24)	IS 302: Part 2: Sec 209: 1994 Re: 2020, IS 4250: 1980 Re
2759	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mixer Grinder	Construction (Clause 22)	IS 302: Part 2: Sec 209: 1994 Re: 2020, IS 4250: 1980 Re
2760	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mixer Grinder	Creepage distances, clearances and distances through insulation (Clause 29)	IS 4250: 1980 Re
2761	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mixer Grinder	Electrical insulation and leakage current at operating temperature (Clause 13)	IS 302: Part 2: Sec 209: 1994 Re: 2020, IS 4250: 1980 Re
2762	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Mixer Grinder	Endurance (Clause 18)	IS 302: Part 2: Sec 209: 1994 Re: 2020, IS 4250: 1980 Re