



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

201 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
2380	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Classification (Clause 6)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2381	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Clearances, creepage distances and solid insulation (Clause 29)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2382	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Heating (Clause 11)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2383	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Internal wiring (Clause 23)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2384	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Leakage current and electric strength (Clause 16)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2385	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Leakage current and electric strength at operating temperature (Clause 13)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2386	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Marking and Instructions (Clause 7)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2387	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Mechanical strength (Clause 21)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2388	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Moisture resistance (Clause 15)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2389	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Overload protection of transformers and associated circuits (Clause 17)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2390	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Power input and current (Clause 10)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2391	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Protection against access to live parts (Clause 8)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2392	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Provision for earthing (Clause 27)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2393	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Resistance to heat and fire (Clause 30)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2394	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Resistance to rusting (Clause 31)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2395	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Screws and connections (Clause 28)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re
2396	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Cooking Ranges Hobs Ovens and Similar Appliances	Stability and mechanical hazards (Clause 20)	IEC 60335-2-6:2014, IS 302-2-6 : 2009 Re