



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

ISO/IEC 17025:2017

Accreditation Standard

TC-6371

Certificate Number

Validity

06/10/2021 to 05/10/2023

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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
2647	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Leakage Current & Electrical Strength	IS 302-2-80: 2017 Clause 16 IEC 60335-2-80 Clause 16
2648	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Mechanical Strength	IS 302-2-80: 2017 Clause 21 IEC 60335-2-80 Clause 21
2649	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Moisture Resistance	IS 302-2-80: 2017 Clause 15 IEC 60335-2-80 Clause 15
2650	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Overload Protection Of Trans- Formers and Associated Circuits	IS 302-2-80: 2017 Clause 17 IEC 60335-2-80 Clause 17
2651	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Provision for earthing	IS 302-2-80: 2017 Clause 27 IEC 60335-2-80 Clause 27
2652	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Radiation, toxicity and similar Hazards	IS 302-2-80: 2017 Clause 32 IEC 60335-2-80 Clause 32
2653	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Resistance to heat and fire	IS 302-2-80: 2017 Clause 30 IEC 60335-2-80 Clause 30
2654	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Resistance to rusting	IS 302-2-80: 2017 Clause 31 IEC 60335-2-80 Clause 31
2655	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Screw and connection	IS 302-2-80: 2017 Clause 28 IEC 60335-2-80 Clause 28
2656	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Stability and Mechanical Hazards	IS 302-2-80: 2017 Clause 20 IEC 60335-2-80 Clause 20
2657	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Supply connection and External flexible cords	IS 302-2-80: 2017 Clause 25 IEC 60335-2-80 Clause 25
2658	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Terminal for external conductors	IS 302-2-80: 2017 Clause 26 IEC 60335-2-80 Clause 26
2659	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Transient over voltage	IS 302-2-80: 2017 Clause 14 IEC 60335-2-80 Clause 14
2660	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Heating	IS 302-2-80: 2017 Clause 11 IEC 60335-2-80 Clause 11
2661	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Marking and Instructions	IS 302-2-80: 2017 Clause 7 IEC 60335-2-80 Clause 7
2662	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Power input & current	IS 302-2-80: 2017 Clause 10 IEC 60335-2-80 Clause 10
2663	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances — Safety- Particular Requirements for Fans	Protection against Electric shock & energy hazards	IS 302-2-80: 2017 Clause 8 IEC 60335-2-80 Clause 8
2664	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and similar electrical appliances: General requirement	Abnormal Operation	IS 302-1: 2008 (RA 2016) A1+A2+A3+A4 Clause 19 IEC 60335-1 Clause 19