National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : RAJASTHAN TEST HOUSE PRIVATE LIMITED, B-50A, SUDARSHANPURA INDUSTRIAL AREA 22 GODOWN, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10380 **Page No** 1 of 1

Validity 07/03/2022 to 06/03/2024 **Last Amended on** -

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
Permanent Facility				
1	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	BOD (Biochemical Oxygen Demand) 3 days at 27Deg. C	IS 3025 Part 44
2	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Calcium as Ca	IS 3025 Part 40
3	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Chloride as Cl	IS 3025 Part 32
4	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	COD (Chemical Oxygen Demand)	IS 3025 Part 58
5	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Electrical Conductance	IS 3025 Part 14
6	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Fluoride as F	IS 3025 Part 60
7	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Iron as Fe	IS 3025 Part 53
8	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Magnesium as Mg	IS 3025 Part 46
9	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Nitrate	IS 3025 Part 34
10	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Oil & Grease	IS 3025 Part 39
11	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	pH	IS 3025 Part 11
12	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Sodium as Na	IS 3025 Part 45
13	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Sulphate as So4	IS 3025 Part 24
14	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Total Alkalinity as CaCo3	IS 3025 Part 23
15	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Total Dissolve Solids	IS 3025 Part 16
16	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Total Hardness as CaCo3	IS 3025 Part 21
17	CHEMICAL- WATER	Drinking Water/Ground Water/Surface Water	Turbidity	IS 3025 Part 10
18	CHEMICAL- WATER	Water for construction purpose	Alkalinity	IS 3025
19	CHEMICAL- WATER	Water for construction purpose	Acidity	IS 3025 Part 22
20	CHEMICAL- WATER	Water for construction purpose	Chlorides	IS 3025 Part 32
21	CHEMICAL- WATER	Water for construction purpose	Inorganic Matter	IS 3025 Part 18
22	CHEMICAL- WATER	Water for construction purpose	Organic Matter	IS 3025 Part 18
23	CHEMICAL- WATER	Water for construction purpose	pH	IS 3025 Part 11
24	CHEMICAL- WATER	Water for construction purpose	Sulphates	IS 3025 Part 24
25	CHEMICAL- WATER	Water for construction purpose/ Surface water	Total Suspended Solids	IS 3025 Part 17