National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CLEAN TECHNOLOGIES, NO 13, 3RD FLOOR, ST JOHNS CHURCH ROAD, BENGALURU, BENGALURU URBAN, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4019 **Page No** 1 of 2

Validity 08/09/2021 to 07/09/2023 **Last Amended on** 26/01/2022

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- POLLUTION & ENVIRONMENT	Waste water	Biological Oxygen Demand (3 days @ 27 degree Celsius)	IS:3025(part 44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Chemical Oxygen Demand	IS:3025(part 58)
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Chloride as Cl	IS:3025(part 32)
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Conductivity @ 25 degree Celsius	IS:3025(part 14)
5	CHEMICAL- POLLUTION & ENVIRONMENT	waste water	Oil and Greases	IS:3025(part 39)
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	pH value	IS:3025 (part 11)
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total dissolved solids	IS:3025(part 16)
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Suspended Solids	IS:3025(part 17)
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Turbidity	IS:3025(part 10)
10	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Calcium as Ca	IS:3025(part 40)
11	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Chloride as Cl	IS:3025(part 32)
12	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Conductivity @ 25 degree Celsius	IS:3025(part 14)
13	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Magnesium as Mg	IS:3025(part 46)
14	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	pH	IS:3025(part 11)
15	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Total Alkalinity as CaCO3	IS:3025(part 23)
16	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Total Dissolved Solids	IS:3025 (part 16)
17	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Total Hardness as CaCO3	IS:3025 (part 21)
18	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Total suspended solids	IS:3025 (part 17)
19	CHEMICAL- WATER	Drinking water/ Ground water/ Surface water	Turbidity	IS:3025 (part 10)

SCOPE OF ACCREDITATION

Laboratory Name :	CLEAN TECHNOLOGIES, NO 13, 3RD FLOOR, ST JOHNS CHURCH ROAD, BENGALURU, BENGALURU URBAN, KARNATAKA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-4019	**Page No**	2 of 2
Validity	08/09/2021 to 07/09/2023	**Last Amended on**	26/01/2022

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
Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Oxides of Nitrogen	IS 5182 Part 6
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Particulate Matter (PM10)	IS 5182 Part 23
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Monitoring	Sulphur dioxide	IS 5182 Part 2
4	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Oxides of Nitrogen	IS 11255 Part 7
5	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Particulate Matter	IS 11255 Part 1
6	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Sulphur Dioxide	IS 112555 Part 2