National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NOVEL SPENT ACID MANAGEMENT ANALYTICAL LABORATORY, 8001 TO 8044, PHASE II, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8722 **Page No** 1 of 1

Validity 15/11/2022 to 14/11/2024 **Last Amended on** 16/11/2022

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- INDUSTRIAL & FINE CHEMICALS	Calcium Hydroxide	Purity	SOP/LMS/12
2	CHEMICAL- ORES & MINERALS	Activated Calcium Carbonate	Calcium Carbonate and Magnesium Carbonate	IS 917
3	CHEMICAL- ORES & MINERALS	Calcium Carbonate	Mesh Size (% Passing through 75 micron)	SOP/LMS/11
4	CHEMICAL- ORES & MINERALS	Gypsum	Purity (CaSO4.2H2O by mass)	1288
5	CHEMICAL- ORES & MINERALS	Gypsum	Purity (SO3 % by mass)	IS 1288
6	CHEMICAL- POLLUTION & ENVIRONMENT	Spent Acid	Acidity	IS 266
7	CHEMICAL- POLLUTION & ENVIRONMENT	Spent Acid	Ammonical Nitrogen	APHA 4500 NH3C
8	CHEMICAL- POLLUTION & ENVIRONMENT	Spent Acid	Chemical Oxygen Demand	IS 3025, Part-58
9	CHEMICAL- POLLUTION & ENVIRONMENT	Spent Acid	Total Organic Carbon	APHA 5310 B