National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GAS LABORATORY- ASSET CHEMISTRY LABORATORY, AHMEDABAD ASSET, ONGC, CHANDKHEDA, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11316 **Page No** 1 of 1

Validity 25/01/2023 to 24/01/2025 **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- GASES	Natural Gas	Carbon Dioxide	ASTM D1945
2	CHEMICAL- GASES	Natural Gas	Ethane	ASTM D1945
3	CHEMICAL- GASES	Natural Gas	Gross Calorific Value	ISO 6976
4	CHEMICAL- GASES	Natural Gas	Hexane+	ASTM D1945
5	CHEMICAL- GASES	Natural Gas	Isobutane	ASTM D1945
6	CHEMICAL- GASES	Natural Gas	Isopentane	ASTM D1945
7	CHEMICAL- GASES	Natural Gas	Methane	ASTM D1945
8	CHEMICAL- GASES	Natural Gas	Molecular Weight	ISO 6976
9	CHEMICAL- GASES	Natural Gas	n-butane	ASTM D1945
10	CHEMICAL- GASES	Natural Gas	Net Calorific Value	ISO 6976
11	CHEMICAL- GASES	Natural Gas	Nitrogen	ASTM D1945
12	CHEMICAL- GASES	Natural Gas	n-Pentane	ASTM D1945
13	CHEMICAL- GASES	Natural Gas	Propane	ASTM D1945
14	CHEMICAL- GASES	Natural Gas	Specific Gravity	ISO 6976