National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SPECIALTY GASES DIVISION, PRAXAIR INDIA PVT. LTD., F-17, SIPCOT INDUSTRIAL PARK, SRIPERUMPUDUR, KANCHIPURAM, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6762 **Page No** 1 of 1

Validity 13/01/2022 to 12/01/2024 **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- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen)	NO Content	SSOP-IND-SPEC-35 Issue-01,Rev 02
2	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen)	NO Content	SSOP-IND-SPEC-81 Issue-01
3	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen)	NO Content	SSOP-IND-SPEC-82 Issue-01
4	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen)	O2 Content	SSOP-IND-SPEC-29 Issue-01,Rev 02
5	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	CO content	SSOP-IND-SPEC-14 Issue - 01,Rev 02
6	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	CO Content	SSOP-IND-SPEC-31 Issue-01, Rev 02
7	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	CO2 Content	SSOP-IND-SPEC-28 Issue- 01, Rev 02
8	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	Ethane Content	SSOP-IND-SPEC-38 Issue-01, Rev 02
9	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	Methane Content	SSOP-IND-SPB-40, Issue 01, Rev.02
10	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	Methane Content	SSOP-IND-SPEC-38 Issue-01, Rev 02
11	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	Propane Content	SSOP-IND-SPB-40, Issue 01, Rev.02
12	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	Propane Content	SSOP-IND-SPEC-38 Issue-01, Rev 02
13	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Air)	Propylene content	SSOP-IND-SPEC-38 Issue-01, Rev.02
14	CHEMICAL- GASES	Gases -Reference Gases Mixture , Industrial Gases (having balance Nitrogen/Helium)	H2 content	SSOP-IND-SPEC-37 Issue - 01, Rev 02