National Accreditation Board for Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

ALCHEMIE GASES & CHEMICALS PVT. LTD., RMP DIVISION

has been assessed and accredited in accordance with the standard

ISO 17034: 2016

"General Requirements for the Competence of Reference Material Producers"

for its facilities at

T-112, MIDC, TARAPUR, BOISAR, PALGHAR, MAHARASHTRA, INDIA

in the field of

REFERENCE MATERIAL PRODUCER

Certificate Number: RC-1029

Issue Date: 24/01/2025 **Valid Until:** 23/01/2029

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of thisRM Producer, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity: ALCHEMIE GASES & CHEMICALS PVT. LTD.

Signed for and on behalf of NABL

Anita Rani
Director

N. Venkateswaran
Chief Executive Officer

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

RMP Name : ALCHEMIE GASES & CHEMICALS PVT. LTD., RMP DIVISION, T-112, MIDC, TARAPUR, BOISAR, PALGHAR, MAHARASHTRA, INDIA

Accreditation Standard ISO 17034: 2016

Certificate Number RC-1029 **Page No** 1 of 1

Validity 24/01/2025 to 23/01/2029 **Last Amended on** -

S.No	Types of reference materials (Certified Reference Materials, Reference Materials or both) Category & Subcategory	Reference Material Matrix or Artefact	Property / Properties Characterized	Approach used to assign property values / Characterization Technique
Permanent Facility				
1	REFERENCE MATERIAL (NON CERTIFIED), CHEMICAL COMPOSITION - ANALYSED GASES	Gas Mixture - Methane in Nitrogen	Methane (CH4) in Nitrogen (N2)	ISO 6142:2015 & ASTM D7833-20 Using a Single reference measurement procedure in a single laboratory.
2	REFERENCE MATERIAL (NON CERTIFIED), CHEMICAL COMPOSITION - ANALYSED GASES	Gas Mixture - Oxygen in Nitrogen	Oxygen (O2) in Nitrogen (N2)	ISO 6142:2015 & ASTM D7833-20 Using a Single reference measurement procedure in a single laboratory.