



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product 29103 - Dichloromethane (DCM) GC-HS, 99.9% -
[75-09-2]
Batch No 5399286
Analysis Date 12-Mar-2024
Date of Manufacture March 2024
Expiry Date/Re-Test Date March 2029
Molecular Formula CH₂Cl₂
Molecular Weight 84.93

| Test Parameters | Standards | Actual Results |
|-------------------------|---------------|----------------|
| Appearance (Clarity) | Clear | Clear |
| Appearance (Colour) | Colourless | Colourless |
| Appearance (Form) | Liquid | Liquid |
| Colour (APHA) | max. 10 | Passes |
| Assay (GC) | min. 99.9% | 99.94% |
| Density (g/ml) @ 20°C | 1.323 - 1.325 | 1.323 |
| Refractive Index (20°C) | 1.424 - 1.425 | 1.424 |
| Boiling Range | 39 - 40°C | 39 - 40°C |
| Non Volatile Matter | max. 0.0005% | 0.0005% |
| Acidity (HCl) | max. 0.0005% | 0.0002% |
| Water (KF) | max. 0.01% | 0.006% |

FRM/82/11/2/29103 Rev No. 1 Date 01/11/2015

Prepared by Akshay

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.