

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DICHLOROMETHANE SPECIALLY DRIED
(Methylene Chloride)

CAS No : 75-09-2
Mol. Formula : CH₂Cl₂
Mol. WT : 84.93
Date of analysis : 29/01/24

Product code : 41091
Batch No : MCM-6063
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid, with characteristic odor, APHA not greater than 10 HU	A clear, colourless liquid, with characteristic odor, APHA less than 10 HU
2	Assay (GC)	99.5 % min.	99.95%
3	Wt. per ml (at 20 ^o c)	1.323-1.325 g	1.324g
4	Refractive index (n ²⁰ _D)	1.424-1.425	1.4248
5	Water	0.01% max.	0.006%
6	Non Volatile Matter	0.0005% max.	0.0003%
7	Acidity(HCl)	0.001% max	<0.001%
8	Carbon tetrachloride (GC)	0.01% max	<0.01%
9	Chloroform (GC)	0.01% max	<0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.