



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1, 2-DICHLOROETHANE 98%
(Ethylene Dichloride) (EDC)

CAS No : 107-06-2

Mol. Formula : C₂H₄Cl₂

Mol. WT : 98.96

Date of analysis : 19/07/23

Product code : 14127

Batch No : MCR-27213-01

Mfd. : July 2023

Exp. : June 2028

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid.	A clear colourless liquid.
2	Assay	98 % min.	99.95%
3	Wt. per ml at 20^oc	1.251-1.254g	1.253 g
4	Non volatile matter	0.01% max	0.001%
5	Free chlorine(Cl)	0.002% max	<0.002%
6	Substance reducing permanganate	0.1ml N/1% max	<0.1ml N/1%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503