

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYLENE GLYCOL 98%
(1,2-ETHANEDIOL) (M.E.G)

CAS No	: 107-21-1	Product code	: 14322
Mol. Formula	: C ₂ H ₆ O ₂	Batch No	: MCR-30473
Mol. WT	: 62.07	Mfd.	: Feb. 2024
Date of Analysis	: 27/02/24	Exp.	: Jan. 2029

S.R	Test	Specification	Observation
1	Description	A clear colourless slightly viscous liquid.	A clear colourless slightly viscous liquid.
2	Assay (By GC)	98% min.	99.95%
3	Wt. per ml at 20°C	1.112 – 1.115 g	1.113 g
4	Acidity (CH ₃ COOH)	0.1 ml N% max	< 0.1 ml N%
5	Sulphated ash	0.01 % max	0.0002 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

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.