



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYLENE GLYCOL 98%
(1,2-ETHANEDIOL)

CAS No : 107-21-1
Mol. Formula : C₂H₆O₂
Mol. WT : 62.07
Date of Analysis : 12/08/21

Product code : 14322
Batch No : MCR-23967
Mfd. : Aug. 2021
Exp. : July 2026

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.	99.38%
3	Wt. per ml at 20°C	1.112 – 1.115 g	1.114 g
4	Acidity (CH ₃ COOH)	0.1 ml N% max	< 0.1 ml N%
5	Sulphated ash	0.01 % max	0.006 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(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