CERTIFICATE OF ANALYSIS

PRODUCT NAME : PROPYLENE GLYCOL PURIFIED

CAS No	**: 57-55-6**	**Product code**	**: 17550**
Mol. Formula	**: $CH_3.CH(OH).CH_2OH$**	**Batch No.**	**: MCR-24865**
Mol. WT	**: 76.10**	**Mfd.**	**: Jan. 2022**
Date of analysis	**: 18/01/22**	**Exp.**	**: Dec. 2026**

S. R	Test	Specification	Observation
1	**Description**	A clear colourless viscous liquid .	A clear colourless viscous liquid .
2	**Assay (GC)**	99 % min	99.92%
3	**Wt.per ml (at20^{0}c)**	1.035-1.037 g	1.0352 g
4	**Refractive index**	1.4320 – 1.4330	1.4322
5	**Water**	0.3 % max	0.11%
6	**Acidity or alkalinity**	0.3 ml N% max	<0.3 ml N%

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