



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PROPYLENE GLYCOL PURIFIED

CAS No	: 57-55-6	Product code	: 17550
Mol. Formula	: CH₃CH(OH).CH₂OH	Batch No	: MCR-18611
Mol. WT	: 76.10	Mfd.	: April 2019
Date of analysis	: 29/04/19	Exp.	: March 2024

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99 % min	99.80%
3	Wt.per ml (at20⁰c)	1.035-1.037 g	1.036 g
4	Refractive index	1.4320 – 1.4330	1.4325
5	Water	0.3 % max	0.08%
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**