



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PROPYLENE GLYCOL PURIFIED

CAS No : 57-55-6 **Product code** : 17550
Mol. Formula : CH₃CH(OH).CH₂OH **Batch No** : MCR-27924
Mol. WT : 76.10 **Mfd.** : March 2023
Date of analysis : 20/03/23 **Exp.** : Feb. 2028

S.R	Test	Specification	Observation
1	Description	A clear colourless viscous liquid .	A clear colourless viscous liquid .
2	Assay (GC)	99 % min	99.48%
3	Wt.per ml (at20⁰c)	1.035-1.037 g	1.036 g
4	Refractive index	1.4320 – 1.4330	1.4326
5	Water	0.3 % max	0.19%
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]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.