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-16168-02**
Mol. WT	**: 76.10**	**Mfd.**	**: Dec. 2022**
Date of analysis	**: 04/12/22**	**Exp.**	**: Nov. 2027**

S. R	Test	Specification	Observation
1	**Description**	A clear colourless viscous liquid .	A clear colourless viscous liquid .
2	**Assay (GC)**	99 % min	99.98%
3	**Wt.per ml (at20^{0}c)**	1.035-1.037 g	1.036 g
4	**Refractive index**	1.4320 – 1.4330	1.4326
5	**Water**	0.3 % max	0.022%
6	**Acidity or alkalinity**	0.3 ml N% max	<0.3 ml N%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priyanka)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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