



SWADESH(INDIA) CHEMICAL PVT.LTD.

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	TRI ETHYLENE GLYCOL	
BATCH QTY	30000 KGS	
BATCH NO: 24/01/01	MFG MONTH: JAN 2025	EXP MONTH: JAN 2027
TEST	SPECIFICATION	RESULT
1. Appearance	Clear, Colourless Liquid	Clear, Colourless Liquid
2. Colour APHA	25 Max	20
3. pH value (1:1) in water	7.0 Min	7.7
4. Acidity as Acetic acid (CH ₃ COOH)	50.0 Max	11.0
5. Water	1000 Max	345
6. Tri Ethylene Glycol (TEG)	99.50 Min	99.63
7. MEG + DEG	0.300 Max	0.101
8. Heavy glycol	0.400 Max	0.235
9. Specific gravity at 20/20°C	1.1210 - 1.1260	1.1253
10. Distillation temperature at 5%volume	280.0 Min	287.4
11. Distillation temperature at 95% volume	300.0 Max	289.2

SWADESH(INDIA) CHEMICAL PVT.LTD.

Survey No: 512, Plot No. 7,
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