SURAJ CHEMICALS

AN ISO 9001:2015 CERTIFIED COMPANY

10 Sep 2026

TEST REPORT

PROPYLENE GLYCOL (TECHNICAL GRADE)

CHARACTERISTICS	SPECIFICATION	RESULT
PROPYLENE GLYCOL CONTENT	MIN 99.50%	99.937%
WATER CONTENT	MAX 0.10%	0.04%
COLOUR (PT-CO)	MAX 5	5
REFRACTIVE INDEX	1.431 – 1.435	1.433
DENSITY (20°C), G/CM³	1.035 – 1.038	1.036
IRON (FE), PPM	MAX 0.2	< 0.01
DIETHYLENE GLYCOL (DEG)	MAX 0.0010%	< 0.0005%
ETHYLENE GLYCOL (EG)	MAX 0.0010%	< 0.0005%
APPEARANCE	COLOURLESS TRANSPARENT, NO MECHANICAL IMPURITIES	COLOURLESS TRANSPARENT, NO MECHANICAL IMPURITIES
STANDARD	HG/T 5392-2018 (SUPERIOR QUALITY)	
INSPECTION CONCLUSION	HIGH GRADE	
REMARK	NOT FOR MEDICINAL USE	

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