Jinforest Chem Tech
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Certificate of Analysis

Product Name : Dipropylene Glycol (DPG)

Lot Number: XT20260425 MFG DATE:20260425

Items	Unit	Quality Specification	Measured value
Content	wt%	≥99.5%	99.75%
Acidity(as acetic acid)	wt%	≤0.0030%	0.0019%
Water	wt%	≤0.1%	0.05%
Relative Density	g/cm3	1.0200-1.0250	1.0245
Propylene Glycol	wt%	≤0.2%	0.04%
Tripropylene Glycol	wt%	≤0.1%	0.06%
Chroma	Hazen	≤20	<10
Residue on ignition	wt%	≤0.003%	≤0.003%
Iron	mg/kg	≤1	≤1
a: The content of dipropylene glycol is the sum of its isomers; b: The content of tripropylene glycol is the sum of its isomers.			
Conclusion	Qualified		