

Dongying Hi-tech Spring Chemical Industry Co.,Ltd

Certificate of Analysis

Product name: Propylene glycol USP grade (27.52tons)**Production Date:**2025/08/04**Batch No.:** YF01250804**Expiry Date:**2027/08/03

Items	Unit	Specification	Results
Identification	--	passed	passed
Appearance	--	Colorless clear viscous liquid	Colorless clear viscous liquid
Assay	%	99.80min	99.90
EG	ppm	50max	N.D
DEG	ppm	50max	N.D
Residue on Ignition	mg	2.5max	0.8
Chloride	Weight %	0.007max	<0.007
Sulfate	Weight %	0.006max	<0.006
Heavy metals	ppm	5max	<5
Specific Gravity	--	1.035-1.037	1.036
Acidity(0.1N NaOH)	mL	0.05max	0.019
Moisture	Weight %	0.10max	0.042
Fe	ppm	0.1max	N.D
Color	Pt-Co	10max	<10
IBP	°C	184	184
DP	°C	189	187

End of Test Data

For Further questions,please contact us:**Phone:**+86 400 8003 828**Checker:** Li Nannan**Assessor:** Wang Lu

Storage condition: Keep the product in a windy warehouse , Light protection storage, Sealed storage in packaging , the temperature is not more than 40° C, the humidity does not exceed 50%

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For Foreign Trade Department
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Quantity: 27.52mt, 128 plastic drums