

Dongying Hi-tech Spring Chemical Industry Co.,Ltd

Certificate of Analysis

Product name: Dipropylene Glycol

Production Date: 2025/11/3

Batch No.: DPG(L)251103

Expiry Date: 2026/11/2

Items	Unit	Specification	Results
Appearance	--	Colorless, transparent, viscous liquid free of visible mechanical impurities	Colorless, transparent, viscous liquid free of visible mechanical impurities
Identification	--	GC	passed
Smell	--	passed	passed
Colouring(Pt-Co)	Hazen	10 max	<5
Moisture	w/%	0.10 max	0.021
PG	w/%	0.2 max	0.012
TPG	w/%	0.1 max	0.004
Specific Gravity (d_{20}^{20})	--	1.0200-1.0250	1.0246
Acidity(as acetic acid)	w/%	0.0030 max	0.0006
Assay	w/%	99.7 min	99.963
Fe	mg/kg	1 max	N.D.
Chloride	mg/kg	1 max	<1
Residue on Ignition	w/%	0.003 max	0.0009
Heavy metals(as Pb)	ppm	20 max	<20
As	ppm	2 max	<2
AEROBIC MESOPHILES	CFU/g	500 max	<10
FUNGI AND YEASTS	CFU/g	100 max	<10

End of Test Data

For Further questions,please contact us:
Phone:+864008003828
Checker: Han Zhiqiang
Assessor: Wang Lu

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

Dongying Hi-tech Spring Chemical Industry Co.,Ltd
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Stamped by: Q.C dept

Foreign Trade Department
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QUANTITY: 132 PLASTIC DRUMS, 27.72TONS