

## Dongying Hi-tech Spring Chemical Industry Co.,Ltd Certificate of Analysis

**Product name:** Dipropylene Glycol Fragrance Grade

**Production Date:** 2022/5/30

**Batch No.:** DPG(L)220530

**Expiry Date:** 2023/5/29

Items	Unit	Specification	Results
Appearance	-	Colorless, transparent, viscous liquid free of visible mechanical impurities	Colorless, transparent, viscous liquid free of visible mechanical impurities
Odor	--	passed	passed
Color	Pt-Co	10max	<10
Moisture	w%	0.10max	0.026
PG	w%	0.20max	0.008
TPG	w%	0.10max	0.012
Specific Gravity(d <sub>4</sub> 20)	/	1.0200-1.0250	1.0227
Acidity	w%	0.0030max	0.0011
Assay	w%	99.70min	99.904
Fe	mg/kg	1max	0.049
Chloride	mg/kg	1max	<1
Residue on Ignition	w%	0.003max	0.0010
Heavy metals	ppm	20max	≤20
As	ppm	2max	<2

**End of Test Data**

**For Further questions, please contact us:**
**Phone: +86-546-8182959**
**Checker: Yin Jianying**
**Assessor: Liu Dandan**

Storage condition: Keep the product in a windy warehouse, Light protection storage, sealed storage in packing, 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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