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Certificate of Analysis

Product name	Dipropylene Glycol	Batch No.	DPG(P)240408
CAS.No.	25265-71-8	Package	210.00 kg/drum
M.F.	C6H14O3	MFG date	Apr.08, 2024
N.W.	19,740.00kg	Analysis date	Apr.08, 2024
G. <i>W</i> .	21,479.00kg	Expiry date	Apr.07, 2025

AppearanceColorless transparent viscous liquidConformsColor(Pt-Co) ≤ 20 < 5 Moisture,% ≤ 0.2 0.034 PG,% ≤ 0.2 0.011 TPG,% ≤ 0.1 0.001 Specific gravity $1.020~1.025$ 1.0245 Acidity,% ≤ 0.003 0.0006 Fe,mg/kg ≤ 1 N.D.	Items	Specification	Testing Results
Moisture,% ≤ 0.2 0.034 PG,% ≤ 0.2 0.011 TPG,% ≤ 0.1 0.001 Specific gravity $1.020 \sim 1.025$ 1.0245 Acidity,% ≤ 0.003 0.0006	Appearance	Colorless transparent viscous liquid	Conforms
PG,% ≤ 0.2 0.011 TPG,% ≤ 0.1 0.001 Specific gravity $1.020 \sim 1.025$ 1.0245 Acidity,% ≤ 0.003 0.0006 Assay,% $\geqslant 99.5$ 99.941	Color(Pt-Co)	≤20	<5
TPG,% ≤ 0.1 0.001 Specific gravity $1.020 \sim 1.025$ 1.0245 Acidity,% ≤ 0.003 0.0006 Assay,% $\geqslant 99.5$ 99.941	Moisture,%	≤0.2	0.034
Specific gravity 1.020~1.025 1.0245 Acidity,% ≤0.003 0.0006 Assay,% ≥99.5 99.941	PG,%	≤0.2	0.011
Acidity,% ≤0.003 0.0006 Assay,% ≥99.5 99.941	TPG,%	≤0.1	0.001
Assay,% ≥99.5 99.941	Specific gravity	1.020~1.025	1.0245
	Acidity,%	≤0.003	0.0006
Fe,mg/kg ≤1 N.D.	Assay,%	≥99.5	99.941
	Fe,mg/kg	≤1	N.D.

Prepared by	Dong Mei	Checked by	Wang Tianyi	Approved t	Liu Wu
Conclusion Storage COA Issuer	The Quality of the abo Stored in dry and vent Quality Control Team-	ilation place, i	far from heat a	Enterprise Standard. nd water LAB TEST C	ENTER TEN