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CERTIFICATE OF ANALYSIS

Product name: Propylene glycol UPS Grade

Batch No.: GR260306		Date of Manufacture: 2026.03.06
Cas: 57-55-6		Date of Expiry: 2028.03.05
Test Item	Quality Standard	Actual Value
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 w/%	0.007max	<0.007
Sulfate w/%	0.006max	<0.006
Heavy metals ppm	5max	<5
Specific Gravity(25°C/25°C)	1.035-1.037	1.036
Acidity(0.1 N NaOH)/ml	0.05max	0.01
Moisture w/%	0.10max	0.063
Fe ppm	0.1max	0.001
Colouring(Pt-Co) Hazen	10max	<10
IBP °C	184min	186
DP °C	189max	187
Conclusion	Qualified	

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