



武汉福鑫化工有限公司

Wuhan Fortuna Chemical Co.,Ltd

Address: Room 2015-2016, No.2 Building, Kaixin Mansion, No.107 Jinqiao Avenue, Wuhan, China.

Website: www.fortunachem.com Tel: 027-85767163, 027-59207850 E-mail: purchase@fortunachem.com

CERTIFICATE OF ANALYSIS

| Products Name | CAS NO. | Batch No. |
|------------------|---------------|--------------------|
| Propylene glycol | 57-55-6 | 20240215 |
| Mfg. Date | Exp. Date | Package |
| Feb.,15,2024 | Feb., 14,2026 | 25kg/ Box/Bag/Drum |

| ITEMS | SPECIFICATIONS | RESULTS |
|-----------------------------|--------------------------------|--------------------------------|
| Appearance | Colorless clear viscous liquid | Colorless clear viscous liquid |
| Assay | 99.80min | 99.96 |
| EG | 50max | ND. |
| DEG | 50max | N.D. |
| Residue on Ignition | 2.5max | 1.0 |
| Chloride | 0.007max | <0.007 |
| Sulfate | 0.006max | <0.006 |
| Heavy metals | 5max | <5 |
| Specific Gravity(25°C/25°C) | 1.035-1.037 | 1.036 |
| Acidity(0.1N NaOH) | 0.05max | 0.01 |
| Moisture | 0.10max | 0.013 |
| Fe | 0.1max | 0.01 |
| Colouring (Pt-Co) | 10max | <5 |
| IBP | 184min | 187 |
| DP | 189max | 188 |
| Conclusion | QUALIFIED. | |

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03

