

Certificate of Analysis

Date of Testing: 2025-07-02 16:12:33

Date of Next Testing: 2029-07-01 16:12:33

Product Name: **Isopropyl ether**

CAS Number: 108-20-3

Specifications & Purity: $\geq 98\%$ (GC), stabilized with 100ppm BHT

Lot #: G2501198

SKU #: **I110455**

Version: **0**

Analysis #: **540034**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.19 %
Refractive index n ₂₀ /D	1.366-1.371	1.37
Density (20°C)	0.721-0.731	0.73
Appearance (I110455)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (100 ppm BHT)	Conforms	Conforms



John Su
QA & QC Manager