

Certificate of Analysis

Date of Testing: 2022-12-24 14:07:30

Date of Next Testing: 2026-12-23 14:07:30

Product Name: **Isopropyl ether**

CAS Number: 108-20-3

Specifications & Purity: >98.0% (GC), contains 100 ppm BHT as stabilizer

Lot #: L2214928

SKU #: **I110455**

Analysis: **171700**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.57%
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