

Certificate of Analysis

Date of Testing: 2025-03-06 17:21:26
Date of Next Testing: 2029-03-05 17:21:26
Product Name: **Isopropyl ether**
CAS Number: 108-20-3
Specifications & Purity: $\geq 98\%$ (GC), stabilized with 100ppm BHT
Lot #: C2504364
SKU #: **I110455**
Version: **0**
Analysis #: **482769**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.27%
Refractive index n ₂₀ /D	1.366-1.371	1.37
Density (20°C)	0.721-0.731	0.72
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