

Certificate of Analysis

Date of Testing: 2024-04-24 17:05:19
Date of Next Testing: 2028-04-23 17:05:19
Product Name: **tert-Butyl methyl ether**
CAS Number: 1634-04-4
Specifications & Purity: anhydrous, 99.8%
Lot #: D2403070
SKU #: **B119671**
Analysis: **167617**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.97%
Refractive index n ₂₀ /D	1.368-1.371	1.37
Evaporation Residue	0-0.0005 (%)	0.00%
Water by Karl Fischer	0-0.003 (%)	0.00%
Appearance (B119671)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager