

## Certificate of Analysis

Date of Testing: 2022-01-24 10:17:12  
Date of Next Testing: 2026-01-23 10:17:12  
Product Name: **tert-Butyl methyl ether**  
CAS Number: 1634-04-4  
Specifications & Purity: anhydrous, 99.8%  
Lot #: A2218242  
SKU #: **B119671**  
Analysis: **065094**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.80 %
Refractive index n <sub>20</sub> /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