

## Certificate of Analysis

Date of Testing: 2023-03-15 01:17:38  
Date of Next Testing: 2025-03-04 01:17:38  
Product Name: **tert-Butyl methyl ether**  
CAS Number: 1634-04-4  
Specifications & Purity: >99%(GC)  
Lot #: C23101341  
SKU #: **B108114**  
Analysis: **198399**

Parameter	Limit Values	Result
Acidity	0-0.005 (%)	0.00 %
Refractive index n <sub>20</sub> /D	1.3665-1.3715	1.37
Purity(GC)	99-100 (%)	99.98 %
Density (20°C)	0.741-0.744	0.74
Water by Karl Fischer	0-0.05 (%)	0.02 %
Appearance (B108114)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager