

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-23 13:56:50  
Date of Next Testing: 2026-08-13 13:56:50  
Product Name: **tert-Butyl methyl ether**  
CAS Number: 1634-04-4  
Specifications & Purity: >99%(GC)  
Lot #: K2216056  
SKU #: **B108114**  
Version: **0**  
Analysis #: **403505**

Parameter	Limit Values	Result
Acidity	0-0.005 (%)	0.00 %
Water by Karl Fischer	0-0.05 (%)	0.01 %
Refractive index n <sub>20</sub> /D	1.3665-1.3715	1.37
Purity(GC)	99-100 (%)	99.50 %
Density (20°C)	0.741-0.744	0.74
Appearance (B108114)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager