

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-24 14:53:53

Date of Next Testing: 2029-02-23 14:53:53

Product Name: **tert-Butyl methyl ether**

CAS Number: 1634-04-4

Specifications & Purity: anhydrous, ≥99.8%

Lot #: B2510353

SKU #: **B119671**

Version: **0**

Analysis #: **457935**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.99 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager