

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 14:54:13

Date of Next Testing: 2028-04-09 14:54:13

Product Name: **tert-Butyl methyl ether (MTBE)**

CAS Number: 1634-04-4

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: D2609566

SKU # **B108114**

Version **1**

Analysis #: **665590**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.02500 %
Refractive index n ₂₀ /D	1.3665-1.3715	1.36900
Purity(GC)	99-100 (%)	99.54000 %
Density (20°C)	0.741-0.744	0.74200
Appearance (B108114)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager