

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-23 15:55:13
Date of Next Testing: 2027-10-22 15:55:13
Product Name: **tert-Butyl methyl ether**
CAS Number: 1634-04-4
Specifications & Purity: ACS spectrographic grade, ≥99.8%(GC)
Lot #: J2318241
SKU #: **B108119**
Analysis: **289487**

Parameter	Limit Values	Result
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 225nm	0-0.5	0.32
Water by Karl Fischer	0-0.05 (%)	0.01 %
Evaporation Residue	0-0.0005 (mg/L)	0.00 mg/L
UV Absorbance 300nm	0-0.01	0.01
UV Absorbance 250nm	0-0.1	0.09
Purity(GC)	99.8-100 (%)	99.94 %
UV Absorbance 350nm	0-0.01	0.01
H2O2	0-1 (ppm)	0.50 ppm
UV Absorbance 210nm	0-1	0.05
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager