

Certificate of Analysis

Date of Testing: 2024-03-13 14:10:07
Date of Next Testing: 2027-03-13 14:10:07
Product Name: **tert-Butyl methyl ether**
CAS Number: 1634-04-4
Specifications & Purity: for liquid chromatography
Lot #: C2407489
SKU #: **T432179**
Analysis: **324196**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-2 (mg/L)	0.00 mg/L
Acidity	0-0.0002 (eq/kg)	0.00000 eq/kg
Alkalinity Content	0-0.0002(eq/kg)	0.00000 eq/kg
Transmission 240 nm	60-100 (%)	78.80 %
Transmission 255 nm	85-100 (%)	94.10000 %
Transmission 280 nm	98-100 (%)	100.00000 %
Purity(GC)	99.8-100 (%)	99.80 %
Appearance(T432179)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager