

Certificate Of Analysis

Name: Methyl tert-Butyl Ether
Catalog No: MS1971-140
Tedia Lot: 26046336
Grade: HPLC/Spectro
Issue Report Date: 2026-05-13
Produce Date: 2026-05-11
Retest Date: 2027-05-10

This is to certify that this lot was tested and found to comply with the specifications for the product. The following are the actual analytical results obtained.

TestName	Limits	Actual
Peroxides/Epoxides-(as Hydrogen peroxide at time of packaging)	Max 1.0 ppm	0.1 ppm
Assay (by GC-FID)	Min 99.8 %	99.99 %
Color	Max 10.0 APHA	5 APHA
Residue after evaporation	Max 3.0 ppm	0.3 ppm
Water	Max 0.05 %	0.005 %
Optical absorbance at-210 nm	Max 1.0 AU	0.23 AU
Optical absorbance at-225 nm	Max 0.5 AU	0.17 AU
Optical absorbance at-250 nm	Max 0.1 AU	0.04 AU
Optical absorbance at-270 nm	Max 0.02 AU	0.006 AU
Optical absorbance at-300 nm	Max 0.01 AU	< 0.001 AU

He. Juanjuan

Chemist Name

Tedia Company, Inc., certifies that this product was derived from synthetic raw materials and the manufacturing process excluded contamination with any animal products.