

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

tert-Butyl methyl ether - reagent grade, ≥98%

 Product Number:
 179787

 CAS Number:
 1634-04-4

 MDL:
 MFCD00008812

Formula: C5H12O Formula Weight: 88.15 g/mol H₃C CH₃ H₃C OCH₅

TEST Specification

Appearance (Color)

Appearance (Form)
Infrared spectrum
Purity (GC)

Water (by Karl Fischer)
Peroxide (as H2O2)

Specification: PRD.2.ZQ5.10000022426

Colorless

Liquid

Conforms to Structure

> 98.0 % < 0.1 %

< = 0.0005%

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.