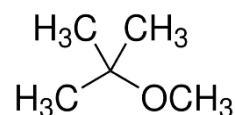


Product Specification

Product Name:

tert-Butyl methyl ether PurSol[®] MS for GC-MS, >99.7%

Product No.: PSR41972
Brand: PureSynth
CAS No.: 1634-04-4
Molecular Formula: C₅H₁₂O
Molecular Weight: 88.15 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.7 %
Non-volatile Matter	NMT 0.0005 %
Water (By KF)	NMT 0.050 %
Free Acid (as CH ₃ COOH)	NMT 0.002 %
Peroxide (as H ₂ O ₂)	NMT 0.0005 %
Suitability for GC-MS	Complies

Specification: PSM-1.0-QA/07 Version No.: 1.1, 12.03.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com