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Product Specification

Product Name Tert-butyl methyl ether PurCert

Standard for GC

Product Number PSR28310

CAS Number 1634-04-4

Formula C₅H₁₂O

Molecular Weight 88.15 g/mol

CH₃ CH₃-C-OCH₃ CH₃

Test Specification

Appearance (Color) Colorless

Appearance (Form) Liquid

Assay (GC-FID) $\geq 99.5\%$

Density 0.73-0.76 g/cm³

Identification by IR Conforms to structure

Identification by GC-MS Conforms to molecular mass

Identification by ¹H NMR Conforms to structure

*Traceable to USP Reference Standard 1083303, Lot No. R064R0.

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