



Specifications

Name: Methyl t-Butyl Ether
Catalog No: MS1971
Grade: HPLC/Spectro

Test Name

Description

Clear colorless liquid free of suspended matter

Assay (by GC-FID)

Color

Free acid

(as Acetic acid)

Peroxides/Epoxides

(as Hydrogen peroxide at time of packaging)

Residue after evaporation

Water

(by KF coulometry)

Optical absorbance at

210 nm

225 nm

250 nm

270 nm

300 nm

Limits

Passes Test

Min 99.8 %

Max 10 APHA

Max 0.002 %

Max 1 ppm

Max 3 ppm

Max 0.05 %

Max 1.00 AU

Max 0.50 AU

Max 0.10 AU

Max 0.02 AU

Max 0.01 AU