



91087

tert-Butyl Methyl Ether for HPLC, 99.5%

Part A

CAS : 1634-04-4

Molecular Formula : C₅H₁₂O

Molecular Weight : 88.15

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	0.740-0.742
Refractive Index (20°C)	1.369-1.370
Boiling Range	55-56°C
Non Volatile Matter	max. 0.001%
Acidity (CH ₃ COOH)	max. 0.001%
Water (KF)	max. 0.05%
%T (Transmission) in a 1cm cell v/s H ₂ O	
@215nm	?10
@225nm	?30
@250 nm	?80
@300-350nm	?99

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2398 , IMCO Class No.:3 , Packing Group:II
HSN Code	
1000 ml	29091990 (GST 18%)
2500 ml	29091990 (GST 18%)
Type of Packing	
1000 ml	Glass Bottle
2500 ml	Glass Bottle

Available Packages

1000 ml

2500 ml

Disclaimer

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