

SPECIFICATION

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Product Code 63454-3080
Commodity tert-Butyl methyl ether
Grade For HPLC
Q'ty 1L

[Test Item]	[Standard]	CASNo.1634-04-4
ASSAY (GC)	min. 99.8 %	
Density (20°C)	0.738~0.742 g/ml	
Refractive index n_D^{20}	1.368~1.371	
Water	max. 0.1 %	
Non-volatile matter	max. 0.005 %	
Acid (as CH ₃ COOH)	max. 0.001 %	
Peroxide(as H ₂ O ₂)	max. 5 ppm	
Absorbance		
(at 210nm)	max. 1.00	
(at 230nm)	max. 0.40	
(at 254nm)	max. 0.10	
(at 280~400nm)	max. 0.01	