

# Technical Specification

**PRODUCT : TERT-BUTYL METHYL ETHER RS - For preparative HPLC**

**CODE : 432020000**

**MOLECULAR WEIGHT :88.15**

**CAS N° : 1634-04-4**

**FORMULA : CH3OC4H9**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Conform
Density d20/4	-	0.730 - 0.750
Acidity or alcalinity	meq/g	<= 0.0002
Water (K.F.)	ppm	<= 200
Residue on evaporation	ppm	<= 2
Assay (GC)	%	>= 99.5
UV Transmittance	-	-
at 240 nm	%	>= 60
at 270 nm	%	>= 95

Boiling point : 54.8 - 55.8 °C

Filtered at 2 micron

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in