

TECHNICAL DATA SHEET

MTBE | CAS 1634-04-4

1. Product Identification

Product Name	MTBE
CAS Number	1634-04-4
Synonyms	Methyl tert-Butyl Ether, tert-Butyl methyl ether
Category	Solvent
Available Grades	Technical/99%/LR/AR/HPLC
HSN Code	2909.19

2. Physical & Chemical Properties

Molecular Formula	C ₄ H ₁₀ O
Molecular Weight	88.15
Appearance	Refer to TDS
Density	740 kg/m ³
Boiling Point	55.2°C
Melting Point	-109°C
Flash Point	-28°C
Solubility	4.8g/100ml

3. Applications

• HPLC mobile phase • Fuel additive • Extraction solvent

4. Industries Served

Research, Fuel, Chemical, Pharma

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.