

ISO 9001:2015 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

Product Datasheet and Specification

Product Code : R231820

Product Name : DIETHYL ETHER

Mol. Formula : (C ₂ H ₅) ₂ O	Grade : for synthesis
Mol. Weight : 74.12	Pack Size : 500 ml
Batch No. :	Mfg. Date :
CAS No. : 60-29-7	Exp. Date :

Specifications:

Appearance	A clear colourless liquid with a characteristic odour
Solubility	Miscible with alcohol.
Minimum assay(GC)	99.5%
Wt. per ml at 20oC	0.713-0.717 g

List of Impurities

Moisture content (MC)	max. 0.2%
Peroxide (H₂O₂)	Negative for the test.
Acidity (CH₃COOH)	0.00003
Residue on evaporation (excluding stabilizer)	max. 0.002%
Stabiliser BHT	Abt 10 ppm

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