

Specification

Technical Data Sheet

CAS 108-20-3	STORAGE Ambient	MOLECULAR WEIGHT 102.17
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PRODUCT**Isopropyl ether**

Product number	90029585
CAS number	108-20-3
Molecular formula	(CH ₃) ₂ CHOCH(CH ₃) ₂
Molecular weight	102.17 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear Liquid
Colour (Pt-Co)	≤10 APHA
Refractive Index	1.3670 to 1.3690 (20°C 589nm)
Water	≤0.1%
Acidity	≤0.005%
Assay (GC)	≥99.0%
Residue on Evaporation	≤0.01%
Stablizer (BHT)	5 to 250ppm BHT
Infrared Spectrum	Conforms to stucture
Peroxides	≤0.002% (as H ₂ O ₂)

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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