

Specification

Technical Data Sheet

CAS 14073-97-3	STORAGE Ambient	MOLECULAR WEIGHT 154.25
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PRODUCT**L-Menthone**

Product number	90027488
CAS number	14073-97-3
Molecular formula	C10H18O
Molecular weight	154.25 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear, colourless liquid
Identification	Conforms to reference
Iso Menthone (Chromatographic purity, GC)	≥3.0%
Menthone (Chromatographic purity, GC)	≥95.0%
Optical rotation (20°C)	-21.00° to -25.00°
Refractive Index (25°C)	1.4450 - 1.4500
Relative density	0.889 - 0.900
Solubility	1ml sample soluble in 4ml 70% (v/v) clear alcohol
Total Content	99.0% - 100.0%

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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