

Specification

Technical Data Sheet

CAS 1445-73-4	STORAGE 2 to 8 &deg;C	MOLECULAR WEIGHT 113.16
--------------------------------	--	--

PRODUCT**1-Methyl-4-piperidinone**

Product number	90030179
CAS number	1445-73-4
Molecular formula	C ₆ H ₁₁ NO
Molecular weight	113.16 g/mol

PARAMETER	SPECIFICATION
Appearance	Light yellow to borwnish coloured liquid with a charactistic odour
Identification	GC - Retention time corresponds closely to working standard
Refractive Index	1.458-1.464
Purity (GC)	≥99.0%
Solubility	Soluble in Toluene & Chloroform
Specific Gravity	0.97 - 0.98
Assay (by Chemical)	≥98.0%
Water (KF)	≤0.5%

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.

Reg No 6879903 VAT GB 744 9721 05