

Specification

Technical Data Sheet

CAS 7540-51-4	STORAGE Ambient	MOLECULAR WEIGHT 156.27
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PRODUCT**3S)-3,7-Dimethyl-6-octen-1-ol**

Product number	89998957
CAS number	7540-51-4
Molecular formula	$(CH_3)_2C=CHCH_2CH_2CH(CH_3)CH_2CH_2OH$
Molecular weight	156.27 g/mol

PARAMETER	SPECIFICATION
Appearance	Colourless to light yellow liquid
Refractive Index	1.4500 - 1.4600
Acid Value (mg KOH/g)	<1
Aroma	Flowers, red roses, sweet, citrus
Relative density	0.8500 - 0.8600
Solubility	1ml sample in 4ml 60%(V/V) ethanol
Assay GC	>98%

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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