

Specification

Technical Data Sheet

CAS 106-23-0	STORAGE Ambient	MOLECULAR WEIGHT 154.25
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PRODUCT

Citronellal

Product number	90033097
CAS number	106-23-0
Molecular formula	$(\text{CH}_3)_2\text{C}=\text{CHCH}_2\text{CH}_2\text{CH}(\text{CH}_3)\text{CH}_2\text{CHO}$
Molecular weight	154.25 g/mol

PARAMETER

SPECIFICATION

Appearance	Colourless to light yellow liquid
Assay	$\geq 96.0\%$
Refractive Index	1.446 - 1.456
Optical Rotation	-1.00 - 11.00
Relative density	0.845 ~ 0.861

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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