

Specification

Technical Data Sheet

CAS 8000-29-1	STORAGE Ambient	MOLECULAR WEIGHT N/A
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PRODUCT**Citronella Essential Oil**

Product number	90036967
CAS number	8000-29-1
Molecular formula	N/A
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	Pale yellow to dark yellow liquid
Refractive Index	1.463 - 1.485 (20°C)
Aerobic Bacterial Count	≤ 100 CFU/g
Escherichia coli	Absent
Identification (RAMAN)	Conforms to Reference
Optical Rotation	-5.0° to +2.0°
Solubility	Soluble in alcohol; insoluble in water.
Specific Gravity	0.881 - 0.901 (20°C)
Arsenic (As)	≤ 2ppm
Lead (Pb)	≤ 10ppm
Mercury (Hg)	≤ 1ppm
Mould & Yeast	≤ 10 CFU/g
Pseudo aeruginosa	Absent
Staphylococcus Aureus	Absent

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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