

Product Specification

Product code:	1766
Product name:	Natural Citronellic Acid
Chemical name or synonyms:	3,7-dimethyloct-6-enoic acid
Empirical formula:	C ₁₀ H ₁₈ O ₂
Declaration in USA:	Natural
EU:	Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fatty, Floral
Melting point (for solids only):	N/a
Boiling point:	257°C
Flash point:	> 110°C
Specific gravity @ 20°/20°C:	0.921 - 0.931
Refractive index @ 20°C:	1.448 - 1.458
Assay (by GC):	98.0% min.
Solubility:	Insoluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed container away from light and source of ignition at max. 20°C; 18 months min.
FEMA No.:	3142
CFR No.:	172.510
EINECS No.:	207-939-7
CAS No.:	502-47-6
CoE No.:	616
HS code:	2919.19.3000
FLAVIS No.:	08.036

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