

Product Specification

Product code:	1822
Product name:	Natural Nerol / Geraniol (80/20)
Chemical name or synonyms:	(2Z)-3,7-dimethylocta-2,6-dien-1-ol (2E)-3,7-dimethylocta-2,6-dien-1-ol
Empirical formula:	C ₁₀ H ₁₈ O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Floral, Sweet, Rose
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	101.3°C
Specific gravity @ 20°/20°C:	0.874 - 0.884
Refractive index @ 20°C:	1.470 - 1.480
Assay (by GC/FID):	Nerol: 75 - 85% Geraniol: 15 - 25%
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; 12 months min.
FEMA No.:	2770/2507
CFR No.:	172.510
EINECS No.:	203-378-7/203-377-1
CAS No.:	106-25-2/106-24-1
CoE No.:	2018/60
HS code:	3302.10.1000
FLAVIS No.:	02.058/02.012

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