

Product Specification

Product code:	1502
Product name:	Natural Linalool Oxide
Chemical name or synonyms:	2 methyl-2-vinyl-5-(2-hydroxy-2-propyl) tetrahydrofuran
Empirical formula:	C ₁₀ H ₁₈ O ₂
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Pine, menthol
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	62.8°C
Specific gravity @ 20°/20°C:	0.940 – 0.955
Refractive index @ 20°C:	1.447 – 1.460
Assay (by GLC):	95% min. sum of isomers
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; 24 months.
FEMA No.:	3746
CFR No.:	172.510
EINECS No.:	215-723-9
CAS No.:	1365-19-1/11063-76-6
CoE No.:	2214
HS code:	2932.19.1000
FLAVIS No.:	13.140

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