



Product Specification

Product code:	1007
Product name:	Natural Eugenol
Chemical name or synonyms:	Allyl guaiacol
Empirical formula:	C ₁₀ H ₁₂ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to yellow liquid
Odor:	Clove, spicy
Melting point (for solids only):	-
Boiling point:	253°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	1.064-1.074
Refractive index @ 20°C:	1.535-1.545
Assay (by GLC):	99% 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: 24 months min
FEMA No.:	2467
CFR No.:	172.510
EINECS No.:	202-589-1
CAS No.:	97-53-0
CoE No.:	171
HS code:	2909.50.4010
FLAVIS No:	4.003

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