



Product Specification (Provisional)

Product Code:	1554
Product name:	Natural Carvacrol
Chemical name or synonyms:	5-Isopropyl 2-methyl phenol
Empirical formula:	C ₁₀ H ₁₄ O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Pale yellow to amber liquid
Odor:	Oregano
Melting point (for solids only):	N/a
Boiling point:	236-237°C
Flash point:	ca. 106°C
Specific gravity @ 20°/20°C:	0.973 - 0.983
Refractive index @ 20°C:	1.519 -1.529
Assay (by GLC):	98% 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 max. 20°C; 24 months min.
FEMA No.:	2245
CFR No.:	172.510
EINECS No.:	207-889-6
CAS No.:	499-75-2
CoE No.:	2055
HS code:	2907.19.2000
FLAVIS No.:	4.031

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