



Product Specification

Product code:	1303
Product name:	Natural D-Carvyl Acetate
Chemical name or synonyms:	-----
Empirical formula:	C ₁₂ H ₁₈ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Spearmint
Melting point (for solids only):	-
Boiling point:	77-79°C/0.1 mm
Flash point:	ca. 97°C
Specific gravity @ 20°/20°	0.950-0.975
Refractive index @ 20°C:	1.460-1.475
Assay (by GLC):	95% 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.:	2250
CFR No.:	172.510
EINECS No.:	202-580-2
CAS No.:	97-42-7
CoE No.:	2063
HS code:	2915399000

Date: June 2009
Version: 3.0