



Product Specification

Product code:	1133
Product name:	Natural Geranyl propionate
Chemical name or synonyms:	Propionic acid geranyl ester
Empirical formula:	C ₁₃ H ₂₂ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Floral
Melting point (for solids only):	-
Boiling point:	253°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	0.895 - 0.915
Refractive index @ 20°C:	1.455 - 1.465
Assay (by GLC):	92% 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.:	2517
CFR No.:	172.510
EINECS No.:	203-344-1
CAS No.:	105-90-8
CoE No.:	409
HS code:	2915502000

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