



Product Specification

Product code:	1005
Product name:	Natural Ethyl Pelargonate
Chemical name or synonyms:	Ethyl Nonanoate
Empirical formula:	C ₁₁ H ₂₂ O ₂
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Nutty, Fruity
Melting point (for solids only):	N/a
Boiling point:	228°C
Flash point:	94.4°C
Specific gravity @ 20°/20°C:	0.860 – 0.875
Refractive index @ 20°C:	1.415 – 1.425
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 at max. 20°C; 24 months.
FEMA No.:	2447
CFR No.:	172.510
EINECS No.:	204-615-7
CAS No.:	123-29-5
CoE No.:	388
HS code:	2915.90.5050
FLAVIS No.:	9.107

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