



Product Specification

Product code:	1419
Product name:	Natural Nonanoic acid
Chemical name or synonyms:	Pelargonic acid
Empirical formula:	C ₉ H ₁₈ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Faint tallow
Melting point (for solids only):	N/a
Boiling point:	268-269°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	0.900-0.920
Refractive index @ 20°C:	1.425-1.435
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 min
FEMA No.:	2784
CFR No.:	172.510
EINECS No.:	203-931-2
CAS No.:	112-05-0
CoE No.:	29
HS code:	2915.90.2000
FLAVIS No:	8.029

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