



## Product Specification

Product code:	1503
Product name:	Natural Propyl caproate
Chemical name or synonyms:	Caproic acid Propyl Ester
Empirical formula:	C <sub>9</sub> H <sub>18</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Clear colorless to slightly pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	187°C
Flash point:	ca. 52°C
Specific gravity @ 20°/20°C:	0.864 – 0.874
Refractive index @ 20°C:	1.409 – 1.419
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.:	2949
CFR No.:	172.510
EINECS No.:	210-963-0
CAS No.:	626-77-7
CoE No.:	311c
HS code:	2915.90.2000
FLAVIS No:	9.061

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