



## Product Specification

Product code:	1135
Product name:	Natural Hexyl Caproate
Chemical name or synonyms:	Caproic acid Hexyl ester
Empirical formula:	C <sub>12</sub> H <sub>24</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	245-246°C
Flash point:	ca. 99.4°C
Specific gravity @ 20°/20°C:	0.860 -0.870
Refractive index @ 20°C:	1.418 -1.428
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: 36 months min
FEMA No.:	2572
CFR No.:	172.510
EINECS No.:	228-952-4
CAS No.:	6378-65-0
CoE No.:	316
HS code:	2915.90.2000
FLAVIS No:	9.066

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