



## Product Specification

Product code:	1192
Product name:	Natural Caproic Acid
Chemical name or synonyms:	Hexanoic acid
Empirical formula:	C <sub>6</sub> H <sub>12</sub> O <sub>2</sub>
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Goaty
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	104°C
Specific gravity @ 20°/20°C:	0.923 – 0.933
Refractive index @ 20°C:	1.410 – 1.420
Assay (by GLC):	99% min.
Other:	Solidification point as per FCC: >4.5°C
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.
FEMA No.:	2559
CFR No.:	172.510
EINECS No.:	205-550-7
CAS No.:	142-62-1
CoE No.:	9
HS code:	2915.90.5050
FLAVIS No.:	8.009

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