



## Product Specification

Product code:	1142
Product name:	Natural Ethyl Caproate
Chemical name or synonyms:	Ethyl Hexanoate
Empirical formula:	C <sub>8</sub> H <sub>16</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Pineapple-banana
Melting point (for solids only):	-
Boiling point:	165°C
Flash point:	ca. 49.4°C
Specific gravity @ 20°/20°C:	0.867 - 0.877
Refractive index @ 20°C:	1.401 - 1.411
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.:	2439
CFR No.:	172.510
EINECS No.:	204-640-3
CAS No.:	123-66-0
CoE No.:	310
HS code:	2915.90.2000
FLAVIS No:	9.060

Date: Aug. 2015  
Version: 7.0