



Product Specification

Product code:	1281
Product name:	Natural Butyl Caproate
Chemical name or synonyms:	Caproic Acid Butyl Ester
Empirical formula:	C ₁₀ H ₂₀ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	61-62°C/3 mm
Flash point:	81°C
Specific gravity @ 20°/20°C:	0.860-0.870
Refractive index @ 20°C:	1.410-1.420
Assay (by GLC):	98.0% 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.:	2201
CFR No.:	172.510
EINECS No.:	N/a
CAS No.:	626-82-4
CoE No.:	313
HS code:	2915.90.2000
FLAVIS No:	9.063

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