



Product Specification

Product code:	1234
Product name:	Natural Heptyl butyrate
Chemical name or synonyms:	Butanoic acid; Heptyl ester
Empirical formula:	C ₁₁ H ₂₂ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Chamomile
Melting point (for solids only):	N/a
Boiling point:	225-226°C
Flash point:	ca. 90.5°C
Specific gravity @ 20°/20°C:	0.860 – 0.870
Refractive index @ 20°C:	1.415 – 1.425
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.:	2549
CFR No.:	172.510
EINECS No.:	227-526-5
CAS No.:	5870-93-9
CoE No.:	504
HS code:	2915.60.5000
FLAVIS No:	9.166

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