



Product Specification

Product code:	1038
Product name:	Natural Octyl butyrate
Chemical name or synonyms:	Butanoic acid Octyl Ester
Empirical formula:	C ₁₂ H ₂₄ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Herbaceous
Melting point (for solids only):	-
Boiling point:	244°C
Flash point:	ca. 103.3°C
Specific gravity @ 20°/20°C:	0.860-0.870
Refractive index @ 20°C:	1.418-1.428
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: 36 months min
FEMA No.:	2807
CFR No.:	172.510
EINECS No.:	203-762-4
CAS No.:	110-39-4
CoE No.:	272
HS code:	2915.60.1000
FLAVIS No:	9.046

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