



Product Specification

Product code:	1101
Product name:	Natural Cis 3-Hexenyl butyrate
Chemical name or synonyms:	Butanoic Acid Cis 3-hexenyl ester
Empirical formula:	C ₁₀ H ₁₈ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	192°C
Flash point:	ca. 78.9°C
Specific gravity @ 20°/20°C:	0.885 - 0.895
Refractive index @ 20°C:	1.425 - 1.435
Assay (by GLC):	97% 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: 18 months min
FEMA No.:	3402
CFR No.:	172.510
EINECS No.:	240-553-7
CAS No.:	16491-36-4
CoE No.:	11859
HS code:	2915.60.5000
FLAVIS No:	9.270

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