



Product Specification

Product code:	1104
Product name:	Natural Cis-3-Hexenyl Caproate
Chemical name or synonyms:	Cis-3-Hexenyl Hexanoate
Empirical formula:	C ₁₂ H ₂₂ O ₂
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, green
Melting point (for solids only):	N/a
Boiling point:	115°C/15 mm
Flash point:	ca. 104°C
Specific gravity @ 20°/20°C:	0.870- 0.890
Refractive index @ 20°C:	1.430-1.440
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: 36 months min.
FEMA No.:	3403
CFR No.:	172.510
EINECS No.:	250-661-6
CAS No.:	31501-11-8
CoE No.:	11779
HS code:	2915.90.1050
FLAVIS No.:	9.271

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