



Product Specification

Product code:	1100
Product name:	Natural Cis-3-Hexenyl Acetate
Chemical name or synonyms:	Cis 3-Hexen-1-yl Acetate
Empirical formula:	C ₈ H ₁₄ O ₂
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Green, Fruity
Melting point (for solids only):	N/a
Boiling point:	75°C/23 mm
Flash point:	ca. 54.4°C
Specific gravity @ 20°/20°C:	0.890 - 0.913
Refractive index @ 20°C:	1.415 - 1.430
Assay (by GLC):	95% 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.:	3171
CFR No.:	172.510
EINECS No.:	222-960-1
CAS No.:	3681-71-8
CoE No.:	644
HS code:	2915.39.9000
FLAVIS No.:	9.197

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