

Product Specification

Product code:	1102
Product name:	Natural Cis-3-Hexenyl 2-Methyl Butyrate
Chemical name or synonyms:	2-Methyl Butanoic Acid, Cis 3-Hexenyl Ester
Empirical formula:	C ₁₁ H ₂₀ O ₂
USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, pineapple
Melting point (for solids only):	N/a
Boiling point:	98°C/15 mm
Flash point:	ca. 83.3°C
Specific gravity @ 20°/20°C:	0.880 - 0.890
Refractive index @ 20°C:	1.425 - 1.435
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; 18 months min.
FEMA No.:	3497
CFR No.:	172.510
EINECS No.:	258-517-4
CAS No.:	53398-85-9
CoE No.:	2345
HS code:	2915.60.5000
FLAVIS No.:	9.854

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