

Product Specification

Product code:	1788
Product name:	Natural Hexyl Isovalerate
Chemical name or synonyms:	3-Methyl butanoic acid Hexyl ester
Empirical formula:	C ₁₁ H ₂₂ O ₂
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Sweet, green fruity, apple
Melting point (for solids only):	N/a
Boiling point:	215°C
Flash point:	87.8°C
Specific gravity @ 20°/20°C:	0.855 - 0.865
Refractive index @ 20°C:	1.413 - 1.423
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; 24 months min.
FEMA No.:	3500
CFR No.:	172.510
EINECS No.:	233-105-7
CAS No.:	10032-13-0
CoE No.:	10692
HS code:	2915.60.0000
FLAVIS No.:	9.529

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