



Product Specification

Product code:	1127
Product name:	Natural Isoamyl isovalerate
Chemical name or synonyms:	Isovaleric acid Isoamyl ester
Empirical formula:	C ₁₀ H ₂₀ O ₂
Declaration in USA:	Natural
EU:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	192-193°C
Flash point:	65.3°C
Specific gravity @ 20°/20°C:	0.853-0.863
Refractive index @ 20°C:	1.404-1.414
Assay (by GLC):	98% min. Isoamyl Isovalerate
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.:	2085
CFR No.:	172.510
EINECS No.:	211-536-1
CAS No.:	659-70-1
CoE No.:	458
HS code:	2915.60.5000
FLAVIS No:	9.463

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