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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: EEC:	Natural Natural flavoring substance
Appearance:		Colorless to pale yellow liquid
Odor:		Fruity
Melting point (for solids only):		-
Boiling point:		192-193°C
Flash point:		ca. 83.3°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

	2000
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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