

Product Specification

Product code:	1093
Product name:	Natural Ethyl Isovalerate
Chemical name or synonyms:	Isovaleric acid, ethyl ester
Empirical formula:	C ₇ H ₁₄ O ₂
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Apple
Melting point (for solids only):	N/a
Boiling point:	131-133°C
Flash point:	ca. 35°C
Specific gravity @ 20°/20°C:	0.862 - 0.872
Refractive index @ 20°C:	1.390 - 1.400
Assay (by GLC):	99% 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.:	2463
CFR No.:	172.510
EINECS No.:	203-602-3
CAS No.:	108-64-5
CoE No.:	442
HS code:	2915.60.5000
FLAVIS No.:	9.447

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