



Product Specification

Product code:	1045
Product name:	Natural Ethyl Butyrate
Chemical name or synonyms:	Butanoic acid, ethyl ester
Empirical formula:	C ₆ H ₁₂ O ₂
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, Pineapple
Melting point (for solids only):	N/a
Boiling point:	120-121°C
Flash point:	ca. 26°C
Specific gravity @ 20°/20°C:	0.875 - 0.885
Refractive index @ 20°C:	1.386 – 1.396
Assay (by GLC):	99.5% 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.:	2427
CFR No.:	172.510
EINECS No.:	203-306-4
CAS No.:	105-54-4
CoE No.:	264
HS code:	2915.60.1000
FLAVIS No.:	9.039

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