



Product Specification

Product code:	1413
Product name:	Natural Isobutyl Butyrate
Chemical name or synonyms:	-----
Empirical formula:	C ₈ H ₁₆ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	157-158°C
Flash point:	ca. 46°C
Specific gravity @ 20°/20°C:	0.859-0.869
Refractive index @ 20°C:	1.397-1.407
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: 36 months min
FEMA No.:	2187
CFR No.:	172.510
EINECS No.:	208-729-8
CAS No.:	539-90-2
CoE No.:	269
HS code:	2915.60.5000
FLAVIS No:	9.043

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