



Product Specification

Product code:	1438
Product name:	Natural Methyl butyrate
Chemical name or synonyms:	Butanoic acid, methyl ester
Empirical formula:	C ₅ H ₁₀ O ₂
Declaration in USA:	Natural
EU:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, Pineapple
Melting point (for solids only):	N/a
Boiling point:	103°C
Flash point:	14°C
Specific gravity @ 20°/20°C:	0.895 - 0.905
Refractive index @ 20°C:	1.380 – 1.390
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
FEMA No.:	2693
CFR No.:	172.510
EINECS No.:	210-792-1
CAS No.:	623-42-7
CoE No.:	263
HS code:	2915.60.5000
FLAVIS No:	9.038

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