



Product Specification

Product code:	1445
Product name:	Natural Methyl Thiobutyrate 5% in Etoh
Chemical name or synonyms:	Thiobutyric acid methyl ester
Empirical formula:	C ₅ H ₁₀ OS
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Alcoholic Sour cabbage
Melting point (for solids only):	-
Boiling point:	78°C
Flash point:	ca. 16°C
Specific gravity @ 20°/20°C:	0.800 – 0.850
Refractive index @ 20°C:	1.350 – 1.390
Solubility:	Soluble 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; 12 months min.
FEMA No.:	3310
CFR No.:	172.515
EINECS No.:	219-407-1/200-578-6
CAS No.:	2432-51-1/64-17-5
CoE No.:	2328
HS code:	2930.20.9050
FLAVIS No.:	12.032/2.078

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