



Product Specification

Product code:	1505
Product name:	Natural Methyl thioacetate 1% in Triethyl Citrate
Chemical name or synonyms:	Thioacetic 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:	Sulfur-mint
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	ca. >110°C
Assay (by GLC):	1.0% min.
Specific gravity @ 20°/20°C:	1.130 – 1.150
Refractive index @ 20°C:	1.420 – 1.450
Solubility:	Soluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly sealed drums away from light and source of ignition at max. 20°C; 12 months min.
FEMA No.:	3876
CFR No.:	172.510
EINECS No.:	216-252-1/201-070-7
CAS No.:	1534-08-3/77-93-0
CoE No.:	N/a
HS code:	2918.15.5000
FLAVIS No.:	12.149/9.512

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