



Product Specification

Product code:	1025
Product name:	Natural Thio Menthone 5% in etoh
Chemical name or synonyms:	p-Mentha-8-thiol-3-one
Empirical formula:	C ₁₀ H ₁₈ OS
Declaration in USA:	Natural
EEC:	Natural Flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Alcoholic sulfur-mint
Melting point (for solids only):	N/a
Boiling point:	78°C
Flash point:	ca. 16.6°C
Specific gravity @ 20°/20°C:	0.810 - 0.830
Refractive index @ 20°C:	1.358 - 1.378
Assay (by GLC):	5% min.
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.:	3177
CFR No.:	172.510
EINECS No.:	253-953-1/200-578-6
CAS No.:	38462-22-5/64-17-5
CoE No.:	11789
HS code:	2930.20.9050
FLAVIS No.:	12.038/2.078

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