



## Product Specification

Product code:	4049
Product name:	Methionol
Chemical name or synonyms:	3-(Methylthio) propanol
Empirical formula:	C <sub>4</sub> H <sub>10</sub> OS
Declaration in USA:	Artificial
EEC:	Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Onion, Meat
Melting point (for solids only):	N/a
Boiling point:	89-90°C/13 mm
Flash point:	ca. 90.5°C
Specific gravity @ 20°/20°C:	1.011–1.055
Refractive index @ 20°C:	1.484– 1.494
Assay (by GLC):	98% min.
Solubility:	Insoluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed containers away from light and source of ignition at max. 20°C; 12 months min.
FEMA No.:	3415
CFR No.:	329.1
EINECS No.:	208-004-6
CAS No.:	505-10-2
CoE No.:	11554
HS code:	2930.90.2900
FLAVIS No.:	12.062

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