



### Product Specification(Provisional)

Product code:	1557
Product name:	Natural Methional 5% in os
Chemical name or synonyms:	3-Methylthio Propionaldehyde
Empirical formula:	C <sub>4</sub> H <sub>8</sub> OS
Declaration in USA:	natural
EEC:	natural flavoring preparation
Appearance:	Colorless to yellow liquid
Odor:	Onion, meat
Melting point (for solids only):	N/a
Boiling point:	> 110°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	0.945 - 0.970
Refractive index @ 20°C:	1.440 – 1.465
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 <b>max. 4°C</b> : 4 months min
FEMA No.:	2747
CFR No.:	172.510
EINECS No.:	221-882-5
CAS No.:	3268-49-3
CoE No.:	125
HS code:	2930.90.2900
FLAVIS No:	12.001

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