



Product Specification

Product code:	4087
Product name:	3-(Methylthio)Propyl Isothiocyanate
Chemical name or synonyms:	N/a
Empirical formula:	C ₅ H ₉ NS ₂
Declaration in USA:	Artificial Flavoring Substance
EU:	Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Meaty
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	87°C
Specific gravity @ 20°/20°C:	1.106 - 1.116
Refractive index @ 20°C:	1.553 - 1.565
Assay (by GLC):	98% min.
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 max. 20°C; 12 months min
FEMA No.:	3312
CFR No.:	N/a
EINECS No.:	208-020-3
CAS No.:	505-79-3
CoE No.:	2326
HS code:	2930.20.2050
FLAVIS No.:	12.030

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