



Product Specification

Product code:	4096
Product name:	Allyl Methyl Disulfide
Chemical name or synonyms:	Di-2-propenyl disulfide
Empirical formula:	C ₄ H ₈ S ₂
Declaration in USA:	Artificial
EEC:	Flavoring Substance
Appearance:	Pale yellow to yellow liquid
Odor:	Onion/Savory
Melting point (for solids only):	N/a
Boiling point:	83-84°C/170mm Hg
Flash point:	35°C
Specific gravity @ 20°/20°C:	1.020 - 1.045
Refractive index @ 20°C:	1.525 – 1.545
Assay (by GLC):	94% 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; 36 months min.
FEMA No.:	3127
CFR No.:	172.515
EINECS No.:	218-549-1
CAS No.:	2179-58-0
CoE No.:	11866
HS code:	2932.90.2900
FLAVIS No.:	12.037

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