



Product Specification

Product code:	4095
Product name:	Diallyl Trisulfide
Chemical name or synonyms:	Di-2-propenyl trisulfide
Empirical formula:	C ₆ H ₁₀ S ₃
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:	92°C
Flash point:	63°C
Specific gravity @ 20°/20°C:	1.090 - 1.115
Refractive index @ 20°C:	1.570 – 1.600
Assay (by GLC):	70% 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.:	3265
CFR No.:	172.515
EINECS No.:	218-107-8
CAS No.:	2050-87-5
CoE No.:	486
HS code:	2930.90.2900
FLAVIS No.:	12.009

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