

Product Datasheet

Diallyl Trisulfide (orb320296)

Description	Diallyl Trisulfide
Storage	Storage Temp: -20°C
Note	For research use only
Application notes	Clear Liquid
Formula	$C_6H_{10}S_3$
Purity	≥98%
MW	178.34
CAS Number	2050-87-5
SMILES	<chem>C=CCSSSCC=C</chem>
Solubility (25°C)	Soluble in acetone. Slightly soluble in ethanol (3 mg/mL), DMSO (5 mg/mL), 2-propanol, and DMF (10 mg/mL).
Hazard Information	UN Number: UN number: 2810 Class: 6.1 Packing group: III Proper shipping name: Toxic, liquids, organic, n.o.s. (Diallyl trisulfide) Reportable Quantity (RQ) Marine pollutant: No Poison Inhalation Hazard: No
Expiration Date	12 months from date of receipt.



Chemical
structure of
Diallyl
Trisulfide