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Allyl Glycidyl Ether Specifications & Properties

Allyl glycidyl ether Basic information

Product Name: Allyl glycidyl ether

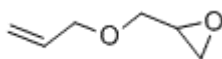
Synonyms: 1,2-EPOXY-3-ALLYLOXYPROPANE; 1-ALLYLOXY-2,3-EPOXYPROPANE; ALLYL 2,3-EPOXYPROPYL ETHER; R; ALLYL GLYCIDYL ETHER; GLYCIDYL ALLYL ETHER; ((2-propenyloxy)methyl)-oxiran; ((2-propenyloxy)methyl)oxirane; [(2-propenyloxy)methyl]-oxiran

CAS: 106-92-3

MF: C₆H₁₀O₂

MW: 114.14

EINECS: 203-442-4



Allyl glycidyl ether Chemical Properties

Melting point: -100 °C

Boiling point: 154 °C(lit.)

density: 0.962 g/mL at 25 °C(lit.)

vapor density: 3.9 (vs air)

vapor pressure: 4.7 mm Hg (25 °C)

refractive index: *n*_{20/D} 1.433(lit.)

Fp: 135 °F

storage temp.: Refrigerator (+4°C)

solubility: 50 g/L (20°C)

form: Liquid

color: Clear colorless

Water Solubility: 50 g/L (20 °C)

BRN: 105871

Stability: Stable. Combustible. Incompatible with strong oxidizing agents, acids, bases. May form peroxides in storage if in contact with air.

Please Contact us for COA-Certificate of Analysis and MSDS -Material Safety Data Sheet.
by sales@mainchem.com