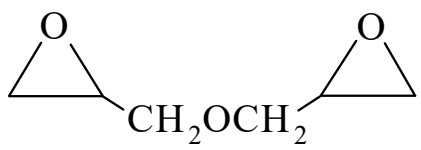
>>**Entry Name: Bis(2,3-epoxypropyl) ether,** 8Cl
Synonym(s): 2,2'-[Oxybis(methylene)]bisoxirane, 9Cl. Diglycidyl ether



CAS Registry Number: 2238-07-5

Molecular Formula: $C_6H_{10}O_3$
Molecular Weight: 130.143
Accurate Mass: 130.062995
Percentage Composition: C 55.37%; H 7.74%; O 36.88%
Use/Importance: Crosslinking agent
Physical Description: Liq.
Boiling Point: Bp_{11} 98-99°
Density: d_4^{25}1.126
Hazard & Toxicity: Eye, skin and respiratory tract irritant. LD_{50} (rat, orl) 450 mg/kg. LD_{50} (rbt, skn) 1500 mg/kg. Exp. carcinogen. OES: long-term 0.1 ppm

References:

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