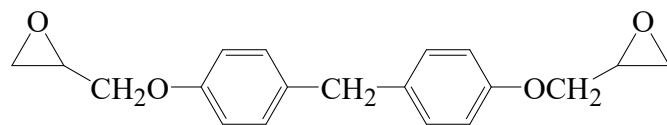




>>Entry Name: Bis[4-(2,3-epoxypropoxy)phenyl]methane, 8Cl

Synonym(s): 2,2'-[Methylenebis(4,1-phenyleneoxymethylene)]bisoxirane, 9Cl



CAS Registry Number: 2095-03-6

Molecular Formula: C₁₉H₂₀O₄

Molecular Weight: 312.365

Accurate Mass: 312.13616

Percentage Composition: C 73.06%; H 6.45%; O 20.49%

Use/Importance: Epoxy resin precursor

Physical Description: Yellow wax-like solid

Melting Point: Mp 81-85°

References:

Dearborn, E.L. *et al.*, *Ind. Eng. Chem.*, 1953, **45**, 2715-2721, (*synth, props*)