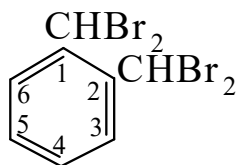




>>Entry Name: 1,2-Bis(dibromomethyl)benzene, 9CI

Synonym(s): $\alpha,\alpha,\alpha',\alpha'$ -Tetrabromo-*o*-xylene



CAS Registry Number: 13209-15-9

Molecular Formula: $\text{C}_8\text{H}_6\text{Br}_4$

Molecular Weight: 421.751

Accurate Mass: 417.800294

Percentage Composition: C 22.78%; H 1.43%; Br 75.78%

Physical Description: Cryst. (EtOH or CHCl_3)

Melting Point: Mp 116°

Aldrich: T560-5

Fluka: 86830

Rare Chemicals Library: S92128-9

References:

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 982B, (*ir*)

Aldrich Library of NMR Spectra, 2nd edn., 1983, **1**, 783D, (*nmr*)

Thiele, J. *et al.*, *Annalen*, 1906, **347**, 106, (*synth*)

Org. Synth., 1954, **34**, 82, (*synth*)