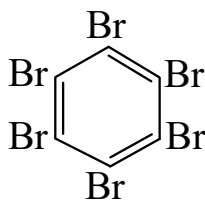




>>Entry Name: Hexabromobenzene, 9CI, 8CI



CAS Registry Number: 87-82-1

Molecular Formula: C₆Br₆

Molecular Weight: 551.49

Accurate Mass: 545.630016

Percentage Composition: C 13.07%; Br 86.93%

Physical Description: Needles (PhCl)

Melting Point: Mp 322-324°

Aldrich: 10713-1

Supelco: 44-2605

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 136A, (*nmr*)

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 1016C, (*ir*)

Hennion, G. *et al.*, *J.A.C.S.*, 1946, **68**, 424, (*synth*)

Becke, F. *et al.*, *Chem. Ber.*, 1958, **91**, 1011, (*synth*)

Delorme, P. *et al.*, *J. Chim. Phys. Phys.-Chim. Biol.*, 1967, **64**, 591, (*ir*)