



>>Entry Name: 1,8-Bis(bromomethyl)naphthalene

CAS Registry Number: 2025-95-8

Molecular Formula: C₁₂H₁₀Br₂

Molecular Weight: 314.019

Accurate Mass: 311.954922

Percentage Composition: C 45.90%; H 3.21%; Br 50.89%

Physical Description: Cryst. (C₆H₆/petrol)

Melting Point: Mp 131-132°

Aldrich: 24692-1

References:

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 1028D, (*ir*)

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 170A, (*nmr*)

Kamada, T. *et al.*, *Bull. Chem. Soc. Jpn.*, 1976, **49**, 275, (*synth*)

Kemp, W. *et al.*, *J.C.S. Perkin 1*, 1980, 2812, (*synth, pmr*)

Ohkawa, S. *et al.*, *J. Med. Chem.*, 1997, **40**, 1720-1725, (*synth, pmr*)