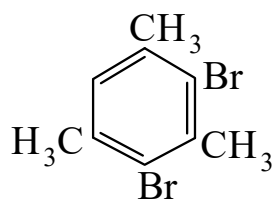




>>Entry Name: 2,4-Dibromo-1,3,5-trimethylbenzene, 9CI

Synonym(s): 2,4-Dibromomesitylene



CAS Registry Number: 6942-99-0

Molecular Formula: C₉H₁₀Br₂

Molecular Weight: 277.986

Accurate Mass: 275.954922

Percentage Composition: C 38.89%; H 3.63%; Br 57.49%

Physical Description: Needles (CCl₄); cryst. (EtOH)

Melting Point: Mp 62-64°

Aldrich: D4165-1

Rare Chemicals Library: S40744-5

References:

Varma, P.S. *et al.*, *J. Indian Chem. Soc.*, 1936, **13**, 192

Mitchell, R.H. *et al.*, *J.A.C.S.*, 1995, **117**, 1514, (*synth, pmr, cmr, ir*)

Herauld, X. *et al.*, *Org. Prep. Proced. Int.*, 1995, **27**, 652, (*synth, pmr, cmr, ir, ms*)