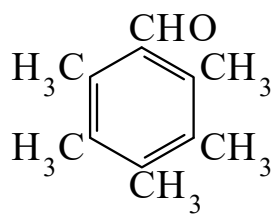




>>Entry Name: Pentamethylbenzaldehyde



CAS Registry Number: 17432-38-1

Molecular Formula: C₁₂H₁₆O

Molecular Weight: 176.258

Accurate Mass: 176.120115

Percentage Composition: C 81.77%; H 9.15%; O 9.08%

Physical Description: Cryst. (hexane)

Melting Point: Mp 148-150°

Aldrich: 44614-9

Rare Chemicals Library: S5332-6

References:

Wasserman, H.H. *et al.*, *J.O.C.*, 1971, **36**, 1765, (*synth, ir, pmr, ms*)

Björger, J. *et al.*, *J.C.S. Perkin 1*, 1977, 254, (*synth*)