



>>Entry Name: 4-(Chloromethyl)benzaldehyde

Synonym(s): α -Chloro-*p*-tolualdehyde. *p*-Formylbenzyl chloride

CAS Registry Number: 73291-09-5

Molecular Formula: C₈H₇ClO

Molecular Weight: 154.595

Accurate Mass: 154.018542

Percentage Composition: C 62.15%; H 4.56%; Cl 22.93%; O 10.35%

Physical Description: Cryst. (petrol)

Melting Point: Mp 73°

References:

Baker, J.W. *et al.*, *J.C.S.*, 1956, 404, (*synth*)

Syper, L. *et al.*, *Synthesis*, 1984, 747, (*synth*)

Pierce, M.E. *et al.*, *J.O.C.*, 1996, **61**, 444, (*synth, pmr, cmr*)