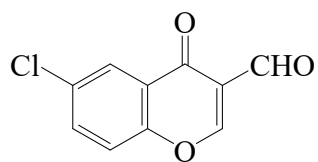




>>Entry Name: 6-Chloro-4-oxo-4*H*-1-benzopyran-3-carboxaldehyde, 9Cl

Synonym(s): 6-Chloro-3-formylchromone



CAS Registry Number: 42248-31-7

Molecular Formula: C₁₀H₅ClO₃

Molecular Weight: 208.6

Accurate Mass: 207.992722

Percentage Composition: C 57.58%; H 2.42%; Cl 17.00%; O 23.01%

Physical Description: Cryst. (Me₂CO)

Melting Point: Mp 174° (166-168°)

Aldrich: 38345-7

References:

Nohara, A. *et al.*, *Tetrahedron*, 1974, **30**, 3553, (*synth*, *ir*, *pmr*, *ms*)

Ca,scaval, A., *Annalen*, 1980, 669, (*synth*, *pmr*)