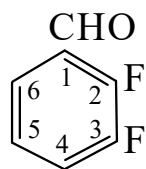




>>Entry Name: 2,3-Difluorobenzaldehyde, 9CI



CAS Registry Number: 2646-91-5

Molecular Formula: C₇H₄F₂O

Molecular Weight: 142.105

Accurate Mass: 142.023021

Percentage Composition: C 59.17%; H 2.84%; F 26.74%; O 11.26%

Physical Description: Liq.

Boiling Point: Bp₁₇ 64-65°

Aldrich: 26514-4

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 946B, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 1293B, (*ir*)

Inukai, K. *et al.*, *CA*, 1958, **52**, 13265d; 1959, **53**, 10105a, (*synth*)

U.K. Pat., 1968, 1 098 387; *CA*, **69**, 10533, (*synth*)

Jeergal, P.R. *et al.*, *Indian J. Pure Appl. Phys.*, 1991, **29**, 752-755, (*ir, uv*)