



>>Entry Name: 2,5-Difluorobenzaldehyde, 9CI

CAS Registry Number: 2646-90-4

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 67-69°

Aldrich: 26518-7

Sigma: D5654

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 952A, (nmr)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 1297A, (ir)

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

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