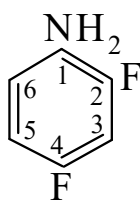




>>Entry Name: **2,4-Difluoroaniline**

Synonym(s): 2,4-Difluorobenzenamine, 9CI



CAS Registry Number: 367-25-9

Molecular Formula: C₆H₅F₂N

Molecular Weight: 129.109

Accurate Mass: 129.039005

Percentage Composition: C 55.82%; H 3.90%; F 29.43%; N 10.85%

Use/Importance: Pharmaceutical intermed.

Boiling Point: Bp₁₈ 67°

Aldrich: D10140-0

Fluka: 36870

Sigma: D4753

References:

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Schiemann, G. *et al.*, *Ber.*, 1937, **70**, 2396-2401, (*synth*)

Gutowsky, H.S. *et al.*, *J.A.C.S.*, 1952, **74**, 4809-4817, (*F-19 nmr*)

Hambly, A.N. *et al.*, *Aust. J. Chem.*, 1963, **15**, 626-641, (*ir*)

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