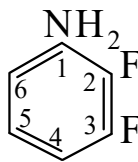




>>Entry Name: **2,3-Difluoroaniline**, 8Cl

Synonym(s): 2,3-Difluorobenzenamine, 9Cl



CAS Registry Number: 4519-40-8

Molecular Formula: $C_6H_5F_2N$

Molecular Weight: 129.109

Accurate Mass: 129.039005

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

Boiling Point: Bp₁₂ 69°

Aldrich: 26530-6

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 491B, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 1133B, (*ir*)

Abraham, R.J. *et al.*, *J.C.S.(B)*, 1968, 1094-1098, (*nmr*)

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

Lal, B.B. *et al.*, *Curr. Sci.*, 1971, **40**, 655-656; 1972, **41**, 410-411; *CA*, **76**, 78968k; **77**, 68016e, (*ir*, *uv*)

Abraham, R.J. *et al.*, *J.C.S. Perkin 2*, 1972, 1733-1738, (*cmr*)