



>>Entry Name: 1,4-Dibromo-2-fluorobenzene, 9CI

CAS Registry Number: 1435-52-5

Molecular Formula: C₆H₃Br₂F

Molecular Weight: 253.896

Accurate Mass: 251.89855

Percentage Composition: C 28.38%; H 1.19%; Br 62.94%; F 7.48%

Melting Point: Mp 35°

Boiling Point: Bp 216°

Aldrich: 30409-3

Sigma: D8159

References:

Aldrich Library of ¹³C and ¹H FT NMR Spectra, 1992, **2**, 109C, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 926B, (*ir*)

Pavlath, A. *et al.*, *Acta Chim. Acad. Sci. Hung.*, 1956, **10**, 227; *CA*, **51**, 8666h, (*synth*)

Fijolt, M.J. *et al.*, *J.O.C.*, 1989, **54**, 3019, (*F-19 nmr*)