



>>Entry Name: 1,2,3,5-Tetrafluorobenzene

CAS Registry Number: 2367-82-0

Molecular Formula: C₆H₂F₄

Molecular Weight: 150.075

Accurate Mass: 150.009262

Percentage Composition: C 48.02%; H 1.34%; F 50.64%

Physical Description: Liq. with faint sweet odour

Melting Point: Mp 0.05°

Boiling Point: Bp 83°

Density: d₄²⁰ 1.393

Aldrich: 29230-3

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 119C, (nmr)

Finger, G.C. *et al.*, *J.A.C.S.*, 1951, **73**, 152, (synth)

Eaton, V.J. *et al.*, *Spectrochim. Acta A*, 1976, **32**, 663, (ir)

Wray, V. *et al.*, *J. Magn. Reson.*, 1977, **27**, 1, (nmr)