



>>Entry Name: 1,2,4-Trifluorobenzene

CAS Registry Number: 367-23-7

Molecular Formula: C₆H₃F₃

Molecular Weight: 132.085

Accurate Mass: 132.018684

Percentage Composition: C 54.56%; H 2.29%; F 43.15%

Physical Description: Liq.

Boiling Point: Bp 88°

Hazard & Toxicity: Highly flammable, fl. p. -5° (oc)

Aldrich: 19684-3

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 107A, (nmr)

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 1003B, (ir)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 925D, (ir)

Schiemann, G., *J. Prakt. Chem.*, 1934, **140**, 97, (synth)

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

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