



>>Entry Name: 2,3,6-Trifluorobenzoic acid

CAS Registry Number: 2358-29-4

Molecular Formula: $C_7H_3F_3O_2$

Molecular Weight: 176.095

Accurate Mass: 176.008514

Percentage Composition: C 47.75%; H 1.72%; F 32.37%; O 18.17%

Physical Description: Needles (C_6H_6)

Melting Point: Mp 130-131° (125-126°)

Aldrich: 32519-8

References:

Aldrich Library of ^{13}C and 1H FT NMR Spectra, 1992, **2**, 1140B, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 1332B, (*ir*)

Holland, D.G. *et al.*, *J.O.C.*, 1964, **29**, 3042, (*synth*)

Bridges, A.J. *et al.*, *J.O.C.*, 1990, **55**, 773, (*synth*)