



>>Entry Name: 4,5-Difluoro-2-nitrobenzoic acid

CAS Registry Number: 20372-63-8

Molecular Formula: $C_7H_3F_2NO_4$

Molecular Weight: 203.102

Accurate Mass: 203.003015

Percentage Composition: C 41.40%; H 1.49%; F 18.71%; N 6.90%; O 31.51%

Physical Description: Cryst. (toluene)

Melting Point: Mp 152-154°

Aldrich: 46898-3

References:

DeGraw, J.I. *et al.*, *J. Chem. Eng. Data*, 1968, **13**, 587, (*synth*)

Jung, J.-C. *et al.*, *J. Het. Chem.*, 2001, **38**, 61-67, (*synth, ir, pmr, cmr*)