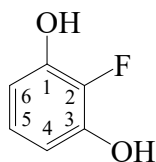




>>Entry Name: 2-Fluoro-1,3-benzenediol, 9Cl

Synonym(s): 2-Fluoro-1,3-dihydroxybenzene. 2-Fluororesorcinol



CAS Registry Number: 103068-40-2

Molecular Formula: $C_6H_5FO_2$

Molecular Weight: 128.103

Accurate Mass: 128.027358

Percentage Composition: C 56.26%; H 3.93%; F 14.83%; O 24.98%

Physical Description: Cryst. by subl.

Melting Point: Mp 114-116°

>>Derivative: Di-Me ether

Synonym(s): 2-Fluoro-1,3-dimethoxybenzene, 9Cl

CAS Registry Number: 195136-68-6

Molecular Formula: $C_8H_9FO_2$

Molecular Weight: 156.156

Accurate Mass: 156.058658

Percentage Composition: C 61.53%; H 5.81%; F 12.17%; O 20.49%

Physical Description: Pale yellow liq.

References:

Patrick, T.B. *et al.*, *J.O.C.*, 1986, **51**, 3242-3244, (*synth, pmr, F-19 nmr*)

Sun, W.-C. *et al.*, *J.O.C.*, 1997, **62**, 6469-6475, (*synth, di-Me ether, pmr, F-19 nmr*)