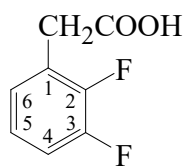




>>Entry Name: **2,3-Difluorophenylacetic acid**

Synonym(s): 2,3-Difluorobenzeneacetic acid, 9CI



CAS Registry Number: 145689-41-4

Related CAS Registry Numbers(s): 145689-34-5

Molecular Formula: C₈H₆F₂O₂

Molecular Weight: 172.131

Accurate Mass: 172.033586

Percentage Composition: C 55.82%; H 3.51%; F 22.07%; O 18.59%

Physical Description: Cryst. (EtOAc/hexane)

Melting Point: Mp 115.5-116.9°

References:

Kowalczyk, B.A., *Synthesis*, 1997, 1411-1414, (*synth, ir, pmr, cmr*)