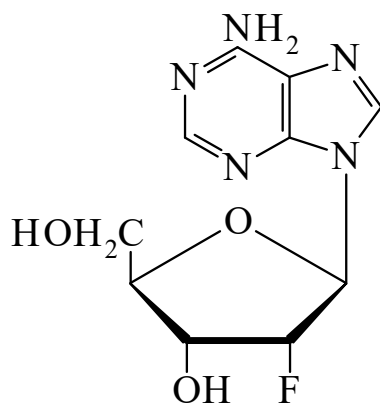




>>Entry Name: 2'-Deoxy-2'-fluoroadenosine, 9CI

Synonym(s): 2'-Fluoro-2'-deoxyadenosine



CAS Registry Number: 64183-27-3

Molecular Formula: $C_{10}H_{12}FN_5O_3$

Molecular Weight: 269.235

Accurate Mass: 269.092418

Percentage Composition: C 44.61%; H 4.49%; F 7.06%; N 26.01%; O 17.83%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 232-234°

References:

Ikehara, M. *et al.*, *Chem. Pharm. Bull.*, 1978, **26**, 2449, (*synth, uv, cmr, pmr*)

Pankiewicz, K.W. *et al.*, *J.O.C.*, 1992, **57**, 553, (*synth*)

Kawasaki, A.M. *et al.*, *J. Med. Chem.*, 1993, **36**, 831, (*synth, pmr, cmr*)