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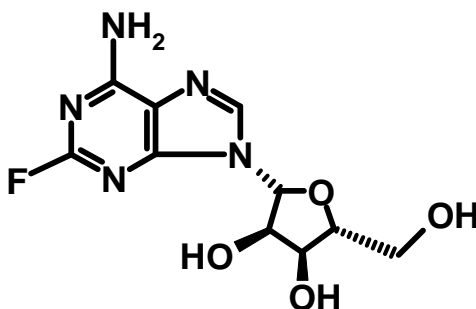
## Product Specifications

### 2-Fluoroadenosine

CAS 146-78-1

Syn: 2-Fluoro-9-β-D-ribofuranosyladenine

Structure:



Mol. Formula  
Source

$C_{10}H_{12}FN_5O_4$   
Synthetic

Mol. Wt.

285.23

<i>Test</i>	<i>Specification</i>
Appearance	White crystalline solid
TLC	Single spot
Mp	240 °C ( <i>dec.</i> ) [Lit.]
Assay (hplc)	< 98 %
Sp. Rot., $[\alpha]_D$	-58° to -60° [Lit.]
LOD	< 0.5%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
As	< 1 ppm

*Storage:* Maintain in cool, dry containment.