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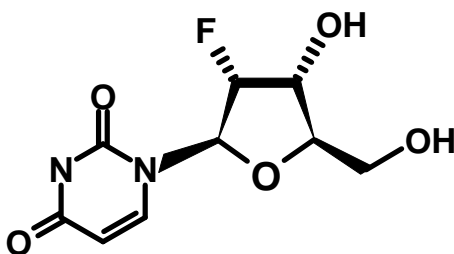
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Product Specifications

2'-Deoxy-2'-fluorouridine

CAS 784-71-4

Structure:



Mol. Formula
Source

$C_9H_{11}FN_2O_5$
Synthetic

Mol. Wt.

246.12

<i>Test</i>	<i>Specification</i>
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Identity	IR
Appearance	White microcryst. solid
TLC	Single Spot
Mp	148-152 °C [Lit.]
Assay (hplc)	> 98 %
Sp. Rot., $[\alpha]_D$	53 °, $c = 0.3$, H_2O
LOD	< 0.5%
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm
As	< 1 ppm

Storage: Maintain in cool, dry containment.