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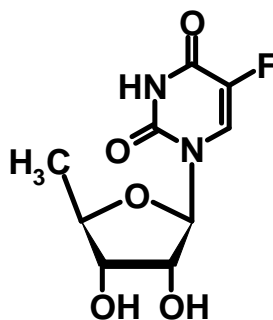
## Product Specifications

### 5-Fluoro-5'-deoxyuridine

CAS 3094-09-5

Syn: Doxifluridine, Flutron, Furtulon

Structure:



Mol. Formula  
Source

$C_9H_{11}FN_2O_5$   
Synthetic

Mol. Wt.

246.19

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#### *Test*

#### *Specification*

Identity	IR
Appearance	White / off-white microcryst powder
Mp	188-192 °C [Lit.]
Assay (hplc)	98 %
Sp. Rot., $[\alpha]_D$	+18.4 ° ( $c = 0.419$ ; H <sub>2</sub> O)
LOD	< 1 %
Ash (residue on ignition)	< 0.1 %
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.