

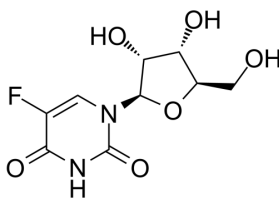
## 5-Fluorouridine

Cat. No.: HY-107856  
CAS No.: 316-46-1  
Batch No.: 46430  
Chemical Name: Uridine, 5-fluoro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>11</sub>FN<sub>2</sub>O<sub>6</sub>  
Molecular Weight: 262.19  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): >97.0%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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