

## 5-Fluorouridine

Catalog No: #S1349

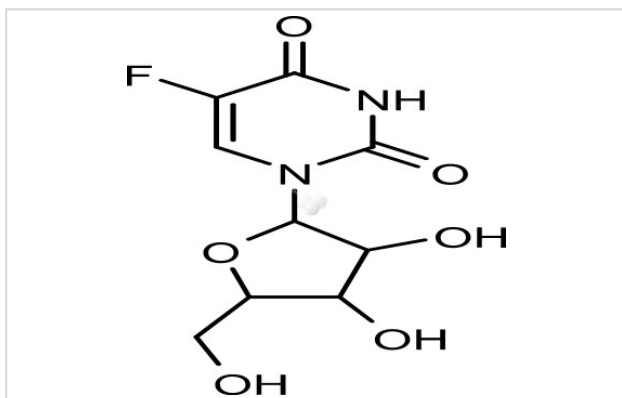
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## Description

Product Name	5-Fluorouridine
Brief Description	Inhibitors
Purification	99.00%
Target Name	DNA/RNA Synthesis inhibitor; Others
Calculated MW	262.19
Formulation	C9H11FN2O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: C1=C(C(=O)NC(=O)N1[C@H]2[C@@H]([C@@H]([C@H](O2)CO)O)O)F Pathways: DNA Damage/DNA Repair; Others Receptor: DNA synthesis; Upp Boling pt: Melting pt: Solubility: Limited solubility Appearance: White Crystal Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Spenkuch F, et al. Nucleic Acids Res. 2014 Nov 10;42(20):12735-45.

Note: This product is for in vitro research use only