



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Fluorouridine

 Cat. No.:
 1101663

 CAS No.:
 316-46-1

Molecular Weight: 262.19

Chemical Structure:

HO NHON ON OH OH

**Batch Information** 

Batch No.: L428486

**Storage:** 2-8°C, stored under nitrogen

**Test Date**: 2024-05-15 **Retest Date**: 2027-05-14

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation: 15.733°(C=0.01g/ml H2O)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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