



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-Methyluridine

 Cat. No.:
 1021716

 CAS No.:
 1463-10-1

 Molecular Formula:
  $C_{10}H_{14}N_2O_6$ 

Molecular Weight:

**Chemical Structure:** 

HO,,,OH

258.23

Batch Information

Batch No.: Lb0921041

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2018-09-21

 Retest Date:
 2022-09-20

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (LCMS):** 98.82%

**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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