



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Bromouracil

**Cat. No.:** 1034186 **CAS No.:** 51-20-7

Molecular Formula:  $C_4H_3BrN_2O_2$ 

Molecular Weight: 190.98

**Chemical Structure:** 

ON O

**Batch Information** 

**Batch No.:** Le061676212

**Storage:** 2-8°C, sealed storage, away from moisture and light

 Test Date:
 2021-06-16

 Retest Date:
 2024-06-15

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 99.83%

 Water(KF):
 0.10%

**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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