



## **Certificate of Analysis**

## **Compound Information**

Product Name:CytosineCat. No.:1040606CAS No.:71-30-7Molecular Formula: $C_4H_5N_3O$ Molecular Weight:111.10

**Chemical Structure:** 

NH<sub>2</sub>
N
N
N
H

## **Batch Information**

Batch No.: Le1125110206

**Storage:** 2-8°C, protect from light

 Test Date:
 2024-04-03

 Retest Date:
 2027-04-02

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.47%

 Water(KF):
 0.18%

**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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