



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Fluorocytidine

Cat. No.: 1168425 CAS No.: 2341-22-2 Molecular Formula:  $C_9H_{12}FN_3O_5$ 

Molecular Weight: 261.21

Chemical Structure: NH

HO NO OH OH

**Batch Information** 

**Batch No.:** Lf0825163225

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

 Test Date:
 2022-08-26

 Retest Date:
 2025-08-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.99% OR[a](C=1 g/100ml MEOH): 54.4°

**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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