



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-Fluoro-2'-deoxycytidine

 Cat. No.:
 1135037

 CAS No.:
 10356-76-0

 Molecular Formula:
  $C_9H_{12}FN_3O_4$ 

Molecular Weight: 245.21

Chemical Structure: ŅH

## **Batch Information**

**Batch No.:** Lg0309210422

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

 Test Date:
 2023-03-09

 Retest Date:
 2026-03-08

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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