



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5'-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine 2',3'-diacetate

**Cat. No.:** 1222770

**CAS No.:** 162204-20-8

Molecular Formula:  $C_{19}H_{26}FN_3O_8$ 

Molecular Weight: 443.42

**Chemical Structure:** 

HN N O O O O O O

**Batch Information** 

**Batch No.:** Lf0926171126

Storage: Storage temp. 2-8°C

**Test Date**: 2022-09-27 **Retest Date**: 2025-09-26

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.14%

**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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