

# Certificate of Analysis

## Compound Information

**Product Name:** 5'-Deoxy-5-Fluoro-N-[(Pentyloxy)Carbonyl]Cytidine 2',3'-Diacetate  
**CAS No.:** 162204-20-8  
**Cat. No.:** G9982841  
**Molecular Formula:** C<sub>19</sub>H<sub>26</sub>FN<sub>3</sub>O<sub>8</sub>  
**Molecular Weight:** 443.42

## Batch Information

**Batch No.:** 9712021  
**Test Date:** 2022-09-20  
**Report Date:** 2022-09-21  
**Retest Date:** 2028-03-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	74.1	78.4

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

