

Certificate of Analysis

Compound Information

Product Name: N-Benzoyl-2-Deoxy-Cytidine
CAS No.: 4836-13-9
Cat. No.: G5596773
Molecular Formula: C₁₆H₁₇N₃O₅
Molecular Weight: 331.32

Batch Information

Batch No.: 08030
Test Date: 2022-11-23
Report Date: 2022-11-24
Retest Date: 2028-05-20
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.46%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+87.0 to +93.0	92.6

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

