

Certificate of Analysis

Compound Information

Product Name: 2',3'-Dideoxythymidine
CAS No.: 3416-05-5
Cat. No.: G1666206
Molecular Formula: C₁₀H₁₄N₂O₄
Molecular Weight: 226.23

Batch Information

Batch No.: 8044562
Test Date: 2023-07-12
Report Date: 2023-07-13
Retest Date: 2029-01-06
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.66%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+20.0	19.04

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

