

Certificate of Analysis

Compound Information

Product Name: N-Acetyl-2'-Deoxycytidine
CAS No.: 32909-05-0
Cat. No.: G2016402
Molecular Formula: $C_{11}H_{15}N_3O_5$
Molecular Weight: 269.25

Batch Information

Batch No.: 9748692
Test Date: 2024-03-18
Report Date: 2024-03-19
Retest Date: 2029-09-13
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.19%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	76.4	80.48

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

