

Certificate of Analysis

Compound Information

Product Name: Cytidine
CAS No.: 65-46-3
Cat. No.: G8718125
Molecular Formula: $C_9H_{13}N_3O_5$
Molecular Weight: 243.22

Batch Information

Batch No.: 9272413
Test Date: 2024-07-23
Report Date: 2024-07-24
Retest Date: 2030-01-18
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+32.0 to +36.0	32.14

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

