

Certificate of Analysis

Compound Information

Product Name: 5-Bromocytidine
CAS No.: 3066-86-2
Cat. No.: G9684451
Molecular Formula: $C_9H_{12}BrN_3O_5$
Molecular Weight: 322.11

Batch Information

Batch No.: 8540882
Test Date: 2024-01-16
Report Date: 2024-01-17
Retest Date: 2029-07-13
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.75%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+8.0 to +10.0	8.22

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

