

Certificate of Analysis

Compound Information

Product Name: 5-Aza-2'-deoxycytidine
CAS No.: 2353-33-5
Cat. No.: G9104684
Molecular Formula: $C_8H_{12}N_4O_4$
Molecular Weight: 228.21

Batch Information

Batch No.: 9021752
Test Date: 2023-04-10
Report Date: 2023-04-11
Retest Date: 2028-10-05
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+68.5° (30 min) +57.8° (6 hr)	67.29

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

