

Certificate of Analysis

Compound Information

Product Name: 2'-Deoxycytidine Hydrochloride
CAS No.: 3992-42-5
Cat. No.: G3119775
Molecular Formula: $C_9H_{14}ClN_3O_4$
Molecular Weight: 263.68

Batch Information

Batch No.: 0945902
Test Date: 2021-12-04
Report Date: 2021-12-05
Retest Date: 2027-06-01
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	54.3	56.21

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

