

Certificate of Analysis

Compound Information

Product Name: 1-Beta-D-Arabinofuranosylcytosine Hydrochloride
CAS No.: 69-74-9
Cat. No.: G5948999
Molecular Formula: $C_9H_{14}ClN_3O_5$
Molecular Weight: 279.68

Batch Information

Batch No.: 1583063
Test Date: 2025-08-05
Report Date: 2025-08-06
Retest Date: 2031-01-31
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.38%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	127~133	132.97

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

