

Certificate of Analysis

Compound Information

Product Name: Doxorubicin hydrochloride
CAS No.: 25316-40-9
Cat. No.: G3081870
Molecular Formula: $C_{27}H_{30}ClNO_{11}$
Molecular Weight: 579.98

Batch Information

Batch No.: 7079673
Test Date: 2025-12-30
Report Date: 2025-12-31
Retest Date: 2031-06-27
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+240 to +270	255.94

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

