Certificate of Analysis

Compound Information

Product Name: Oxytetracycline hydrochloride
CAS No.: 2058-46-0
Cat. No.: G2478950
Molecular Formula: $C_{22}H_{25}ClN_2O_9$
Molecular Weight: 496.89

Batch Information

Batch No.: 8803762
Test Date: 2024-12-25
Report Date: 2024-12-26
Retest Date: 2030-06-22
Storage: 2-8°C
Origin China

Test Item

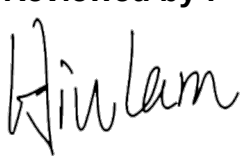
Test	Specification	Result
Purity	97%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-170 to -185	-184.93

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

