Certificate of Analysis

Compound Information

Product Name: Minocycline Hydrochloride
CAS No.: 13614-98-7
Cat. No.: G7942771
Molecular Formula: $C_{23}H_{28}ClN_3O_7$
Molecular Weight: 493.94

Batch Information

Batch No.: 0649503
Test Date: 2024-05-22
Report Date: 2024-05-23
Retest Date: 2029-11-17
Storage: 2-8°C
Origin China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.40%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-175	-169.93

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

