

Certificate of Analysis

Compound Information

Product Name: Oxytetracycline
CAS No.: 79-57-2
Cat. No.: G8793743
Molecular Formula: $C_{22}H_{24}N_2O_9$
Molecular Weight: 460.43

Batch Information

Batch No.: 6141982
Test Date: 2024-01-07
Report Date: 2024-01-08
Retest Date: 2029-07-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-170 to -185	-170.69

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

