Certificate of Analysis

Compound Information

Product Name: Thiamphenicol
CAS No.: 15318-45-3
Cat. No.: G4177673
Molecular Formula: $C_{12}H_{15}Cl_2NO_5S$
Molecular Weight: 356.22

Batch Information

Batch No.: 1610452
Test Date: 2024-12-23
Report Date: 2024-12-24
Retest Date: 2030-06-20
Storage: 2-8°C
Origin China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.30%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	10?13	10.58

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: