

# Certificate of Analysis

## Compound Information

**Product Name:** Moxidectin  
**CAS No.:** 113507-06-5  
**Cat. No.:** G1037410  
**Molecular Formula:**  $C_{37}H_{53}NO_8$   
**Molecular Weight:** 639.82

## Batch Information

**Batch No.:** 5833003  
**Test Date:** 2024-04-17  
**Report Date:** 2024-04-18  
**Retest Date:** 2029-10-13  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	140	135.96

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

