

# Certificate of Analysis

## Compound Information

**Product Name:** Emamectin benzoate  
**CAS No.:** 155569-91-8  
**Cat. No.:** G2670666  
**Molecular Formula:** C<sub>56</sub>H<sub>81</sub>NO<sub>15</sub>  
**Molecular Weight:** 1008.24

## Batch Information

**Batch No.:** 4197462  
**Test Date:** 2023-06-12  
**Report Date:** 2023-06-13  
**Retest Date:** 2028-12-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(HPLC)	98.92%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

