

# Certificate of Analysis

## Compound Information

**Product Name:** Cyclosporin A  
**CAS No.:** 59865-13-3  
**Cat. No.:** G9976382  
**Molecular Formula:**  $C_{62}H_{111}N_{11}O_{12}$   
**Molecular Weight:** 1202.61

## Batch Information

**Batch No.:** 0922332  
**Test Date:** 2024-02-29  
**Report Date:** 2024-03-01  
**Retest Date:** 2029-08-26  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.53%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-185 to -193	-192.88

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

