

# Certificate of Analysis

## Compound Information

**Product Name:** Vinblastine Sulfate  
**CAS No.:** 143-67-9  
**Cat. No.:** G5425024  
**Molecular Formula:**  $C_{46}H_{60}N_4O_{13}S$   
**Molecular Weight:** 909.05

## Batch Information

**Batch No.:** 3234442  
**Test Date:** 2022-12-28  
**Report Date:** 2022-12-29  
**Retest Date:** 2028-06-24  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	97.79%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-22	-22.59

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

