

# Certificate of Analysis

## Compound Information

**Product Name:** 7-Ethylcamptothecin  
**CAS No.:** 78287-27-1  
**Cat. No.:** G5901450  
**Molecular Formula:**  $C_{22}H_{20}N_2O_4$   
**Molecular Weight:** 376.4

## Batch Information

**Batch No.:** 5521162  
**Test Date:** 2023-05-10  
**Report Date:** 2023-05-11  
**Retest Date:** 2028-11-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.69%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	40~46	43.71

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

