

# Certificate of Analysis

## Compound Information

**Product Name:** Gemcitabine  
**CAS No.:** 95058-81-4  
**Cat. No.:** G2206359  
**Molecular Formula:**  $C_9H_{11}F_2N_3O_4$   
**Molecular Weight:** 263.2

## Batch Information

**Batch No.:** 0901272  
**Test Date:** 2024-09-18  
**Report Date:** 2024-09-19  
**Retest Date:** 2030-03-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.81%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	69?76	72.03

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

