

# Certificate of Analysis

## Compound Information

**Product Name:** N-Benzoylcytidine  
**CAS No.:** 13089-48-0  
**Cat. No.:** G2415745  
**Molecular Formula:**  $C_{16}H_{17}N_3O_6$   
**Molecular Weight:** 347.32

## Batch Information

**Batch No.:** 4175401  
**Test Date:** 2024-06-24  
**Report Date:** 2024-06-25  
**Retest Date:** 2029-12-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(LC-MS)	98.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	43~48	43.6

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

