

# Certificate of Analysis

## Compound Information

**Product Name:** 3'-Deoxyguanosine  
**CAS No.:** 3608-58-0  
**Cat. No.:** G3973826  
**Molecular Formula:**  $C_{10}H_{13}N_5O_4$   
**Molecular Weight:** 267.24

## Batch Information

**Batch No.:** 1114043  
**Test Date:** 2025-02-25  
**Report Date:** 2025-02-26  
**Retest Date:** 2030-08-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	98.25%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-41 to -44	-44.26

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

