

# Certificate of Analysis

## Compound Information

**Product Name:** N-Benzoyladenine  
**CAS No.:** 4546-55-8  
**Cat. No.:** G3432965  
**Molecular Formula:**  $C_{17}H_{17}N_5O_5$   
**Molecular Weight:** 371.35

## Batch Information

**Batch No.:** 6040252  
**Test Date:** 2023-03-21  
**Report Date:** 2023-03-22  
**Retest Date:** 2028-09-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	95.24%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	-49	-50.75

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

