

# Certificate of Analysis

## Compound Information

**Product Name:** Beta-Nicotinamide Mononucleotide  
**CAS No.:** 1094-61-7  
**Cat. No.:** G4813450  
**Molecular Formula:**  $C_{11}H_{15}N_2O_8P$   
**Molecular Weight:** 334.22

## Batch Information

**Batch No.:** 1562872  
**Test Date:** 2023-10-17  
**Report Date:** 2023-10-18  
**Retest Date:** 2029-04-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%+(HPLC)                | Conforms to specification |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | -50.0 to -54.0            | -52.88                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

