

# Certificate of Analysis

## Compound Information

**Product Name:** 2'-Deoxyguanosine-5'-Monophosphoric Acid Disodium Salt  
**CAS No.:** 33430-61-4  
**Cat. No.:** G8320274  
**Molecular Formula:**  $C_{10}H_{12}N_5Na_2O_7P$   
**Molecular Weight:** 391.18

## Batch Information

**Batch No.:** 1798342  
**Test Date:** 2023-02-06  
**Report Date:** 2023-02-07  
**Retest Date:** 2028-08-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.19%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	-40.12

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

