

# Certificate of Analysis

## Compound Information

**Product Name:** 2'-Deoxycytidine-5'-Monophosphoric Acid  
**CAS No.:** 1032-65-1  
**Cat. No.:** G2675645  
**Molecular Formula:**  $C_9H_{14}N_3O_7P$   
**Molecular Weight:** 307.2

## Batch Information

**Batch No.:** 1918003  
**Test Date:** 2024-05-12  
**Report Date:** 2024-05-13  
**Retest Date:** 2029-11-07  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+35.0 to +43.0	35.21

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

