

# Certificate of Analysis

## Compound Information

**Product Name:** Uridine 5'-Diphosphoglucose Disodium Salt  
**CAS No.:** 28053-08-9  
**Cat. No.:** G6617051  
**Molecular Formula:**  $C_{15}H_{22}N_2Na_2O_{17}P_2$   
**Molecular Weight:** 610.27

## Batch Information

**Batch No.:** 4314063  
**Test Date:** 2025-08-11  
**Report Date:** 2025-08-12  
**Retest Date:** 2031-02-06  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	50.26

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

