

Certificate of Analysis

Compound Information

Product Name: N-((2S,3R,4R,5R,6R)-4,5-Dihydroxy-6-(Hydroxymethyl)-2-(4-Nitrophenoxy)Tetrahydro-2H-Pyran-3-Yl)Acetamide
CAS No.: 14948-96-0
Cat. No.: G4821385
Molecular Formula: C₁₄H₁₈N₂O₈
Molecular Weight: 342.3

Batch Information

Batch No.: 7524613
Test Date: 2024-08-18
Report Date: 2024-08-19
Retest Date: 2030-02-13
Storage: 2-8°C, Light sensitive.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.93%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	19~20	19.61

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

