

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,3S,4S,5S,6R)-2-(4-Aminophenoxy)-6-(Hydroxymethyl)Tetrahydro-2H-Pyran-3,4,5-Triol  
**CAS No.:** 34213-86-0  
**Cat. No.:** G3139847  
**Molecular Formula:** C<sub>12</sub>H<sub>17</sub>NO<sub>6</sub>  
**Molecular Weight:** 271.27

## Batch Information

**Batch No.:** 4189652  
**Test Date:** 2023-04-06  
**Report Date:** 2023-04-07  
**Retest Date:** 2028-10-01  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	128	123.68

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

