

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-4-Nitrophenyl 6-Amino-2-(((Benzyloxy)Carbonyl)Amino)Hexanoate Hydrochloride  
**CAS No.:** 2179-15-9  
**Cat. No.:** G6648098  
**Molecular Formula:**  $C_{20}H_{23}N_3O_6 \cdot HCl$   
**Molecular Weight:** 437.87

## Batch Information

**Batch No.:** 5729173  
**Test Date:** 2025-11-13  
**Report Date:** 2025-11-14  
**Retest Date:** 2031-05-11  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	97.32%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-31.55	-34.77

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

