

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Azido-D-Alanine Hydrochloride  
**CAS No.:** 1379690-01-3  
**Cat. No.:** G3397355  
**Molecular Formula:**  $C_3H_7ClN_4O_2$   
**Molecular Weight:** 166.57

## Batch Information

**Batch No.:** 1585073  
**Test Date:** 2025-11-11  
**Report Date:** 2025-11-12  
**Retest Date:** 2031-05-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-29.733°	-27.21

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

