

# Certificate of Analysis

## Compound Information

**Product Name:** N-BOC-4,4-Difluoro-L-Proline  
**CAS No.:** 203866-15-3  
**Cat. No.:** G9526777  
**Molecular Formula:** C<sub>10</sub>H<sub>15</sub>F<sub>2</sub>NO<sub>4</sub>  
**Molecular Weight:** 251.24

## Batch Information

**Batch No.:** 3406222  
**Test Date:** 2025-02-19  
**Report Date:** 2025-02-20  
**Retest Date:** 2030-08-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-49	-49.42

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

