

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-N-Boc-Pyrrolidine-3-Carboxylic Acid  
**CAS No.:** 140148-70-5  
**Cat. No.:** G9784654  
**Molecular Formula:** C<sub>10</sub>H<sub>17</sub>NO<sub>4</sub>  
**Molecular Weight:** 215.25

## Batch Information

**Batch No.:** 4091691  
**Test Date:** 2024-04-29  
**Report Date:** 2024-04-30  
**Retest Date:** 2029-10-25  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.89%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+15.0°	14.53

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

