

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-(Tert-Butoxycarbonyl)-2-Methylpyrrolidine-2-Carboxylic Acid  
**CAS No.:** 103336-06-7  
**Cat. No.:** G9899788  
**Molecular Formula:** C<sub>11</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 229.27

## Batch Information

**Batch No.:** 4267772  
**Test Date:** 2023-09-18  
**Report Date:** 2023-09-19  
**Retest Date:** 2029-03-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-50.6	-51.23

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

