

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-3-((Tert-Butoxycarbonyl)Amino)-3-Phenylpropanoic Acid  
**CAS No.:** 103365-47-5  
**Cat. No.:** G2652194  
**Molecular Formula:** C<sub>14</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 265.31

## Batch Information

**Batch No.:** 7429322  
**Test Date:** 2024-08-26  
**Report Date:** 2024-08-27  
**Retest Date:** 2030-02-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%(LC-MS)                | 99.15%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | -45.6                     | -45.95                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

