

# Certificate of Analysis

## Compound Information

**Product Name:** N-Boc-D-Glutamic Acid 1-Tert-Butyl Ester  
**CAS No.:** 73872-71-6  
**Cat. No.:** G3659733  
**Molecular Formula:** C<sub>14</sub>H<sub>25</sub>NO<sub>6</sub>  
**Molecular Weight:** 303.35

## Batch Information

**Batch No.:** 9607232  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	30.4	29.25

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

