

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-5-Benzyl 1-Methyl 2-((Tert-Butoxycarbonyl)Amino)Pentanedioate  
**CAS No.:** 59279-58-2  
**Cat. No.:** G1594089  
**Molecular Formula:** C<sub>18</sub>H<sub>25</sub>NO<sub>6</sub>  
**Molecular Weight:** 351.39

## Batch Information

**Batch No.:** 8128862  
**Test Date:** 2023-07-19  
**Report Date:** 2023-07-20  
**Retest Date:** 2029-01-13  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(LC-MS)	99.79%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-16~-18	-16.48

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

