

# Certificate of Analysis

## Compound Information

**Product Name:** ((S)-Tert-Butyl 2-((S)-2-(2-(3,5-Difluorophenyl)Acetamido)Propanamido)-2-Phenylacetate)  
**CAS No.:** 208255-80-5  
**Cat. No.:** G7162492  
**Molecular Formula:** C<sub>23</sub>H<sub>26</sub>F<sub>2</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 432.46

## Batch Information

**Batch No.:** 4045652  
**Test Date:** 2023-04-06  
**Report Date:** 2023-04-07  
**Retest Date:** 2028-10-01  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%+(LC-MS)               | 99.89%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | 40~47                     | 43.07                     |

## Conclusion

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

## Signature

Reviewed by :

Reviewed by:

Approved by: