

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-((Tert-Butoxycarbonyl)Amino)-5-Ureidopentanoic Acid  
**CAS No.:** 45234-13-7  
**Cat. No.:** G2231634  
**Molecular Formula:** C<sub>11</sub>H<sub>21</sub>N<sub>3</sub>O<sub>5</sub>  
**Molecular Weight:** 275.3

## Batch Information

**Batch No.:** 0216753  
**Test Date:** 2025-07-14  
**Report Date:** 2025-07-15  
**Retest Date:** 2031-01-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-8.83	-9.35

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

