

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-((S)-2-Aminopropanamido)-3-(1H-Indol-3-Yl)Propanoic Acid  
**CAS No.:** 16305-75-2  
**Cat. No.:** G3243498  
**Molecular Formula:** C<sub>14</sub>H<sub>17</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight:** 275.3

## Batch Information

**Batch No.:** 5289133  
**Test Date:** 2024-12-08  
**Report Date:** 2024-12-09  
**Retest Date:** 2030-06-05  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.81%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+14.0 to +16.0	15.89

## Conclusion

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

## Signature

Reviewed by :

Reviewed by:

Approved by: