

Certificate of Analysis

Compound Information

Product Name: (S)-2-Amino-3-(3,4-Dihydroxyphenyl)-2-Methylpropanoic Acid
CAS No.: 555-30-6
Cat. No.: G8124947
Molecular Formula: C₁₀H₁₃NO₄
Molecular Weight: 211.21

Batch Information

Batch No.: 9759183
Test Date: 2026-02-24
Report Date: 2026-02-25
Retest Date: 2031-08-22
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98% | 98.09% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -12.5 to -14.5 | -13.49 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

