

Certificate of Analysis

Compound Information

Product Name: (S)-2-Amino-3-(2-Nitrophenyl)Propanoic Acid
CAS No.: 19883-75-1
Cat. No.: G9980725
Molecular Formula: C₉H₁₀N₂O₄
Molecular Weight: 210.19

Batch Information

Batch No.: 4532733
Test Date: 2025-02-07
Report Date: 2025-02-08
Retest Date: 2031-08-05
Storage: Store under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(HPLC) | 99.92% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 47.30 | 46.23 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

