

Certificate of Analysis

Compound Information

Product Name: (S)-2-Benzamido-3-(1H-Imidazol-4-Yl)Propanoic Acid
CAS No.: 5354-94-9
Cat. No.: G9063955
Molecular Formula: C₁₃H₁₃N₃O₃
Molecular Weight: 259.26

Batch Information

Batch No.: 6257962
Test Date: 2023-09-07
Report Date: 2023-09-08
Retest Date: 2029-03-04
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(HPLC)	98.14%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-46.0 to -48.0	-47.51

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: