

Certificate of Analysis

Compound Information

Product Name: (2S,3R)-2-Amino-3-(Phosphonoxy)Butanoic Acid
CAS No.: 1114-81-4
Cat. No.: G4816101
Molecular Formula: C₄H₁₀NO₆P
Molecular Weight: 199.1

Batch Information

Batch No.: 9964953
Test Date: 2025-07-24
Report Date: 2025-07-25
Retest Date: 2031-01-19
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-11.54	-11.03

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

