

Certificate of Analysis

Compound Information

Product Name: (S)-2-Amino-6-Ureidohexanoic Acid
CAS No.: 1190-49-4
Cat. No.: G1051641
Molecular Formula: C₇H₁₅N₃O₃
Molecular Weight: 189.21

Batch Information

Batch No.: 1243813
Test Date: 2024-09-17
Report Date: 2024-09-18
Retest Date: 2030-03-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.92%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+19.0 to +23.0	19.01

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

