

Certificate of Analysis

Compound Information

Product Name: (S)-2-Amino-6-Guanidinohexanoic Acid Hydrochloride
CAS No.: 1483-01-8
Cat. No.: G8694775
Molecular Formula: $C_7H_{17}ClN_4O_2$
Molecular Weight: 224.69

Batch Information

Batch No.: 8925223
Test Date: 2024-09-26
Report Date: 2024-09-27
Retest Date: 2030-03-24
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+16.0 to +20.0	16.94

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

