

Certificate of Analysis

Compound Information

Product Name: L-Ornithine Dihydrochloride
CAS No.: 6211-16-1
Cat. No.: G8920517
Molecular Formula: $C_5H_{12}N_2O_2 \cdot 2HCl$
Molecular Weight: 205.08

Batch Information

Batch No.: 1589853
Test Date: 2025-07-21
Report Date: 2025-07-22
Retest Date: 2031-01-16
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+16.0 to +19.0	16.36

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

