

Certificate of Analysis

Compound Information

Product Name: 4-Nitro-D-Phenylalanine Hydrate
CAS No.: 56613-61-7
Cat. No.: G1603678
Molecular Formula: $C_9H_{10}N_2O_4$
Molecular Weight: 210.19

Batch Information

Batch No.: 8110021
Test Date: 2025-05-19
Report Date: 2025-05-20
Retest Date: 2030-11-14
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.07%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-5.7	-4.3

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

