

Certificate of Analysis

Compound Information

Product Name: Methyl-D-phenylalanine
CAS No.: 56564-52-4
Cat. No.: G4747211
Molecular Formula: C₁₀H₁₃NO₂
Molecular Weight: 179.22

Batch Information

Batch No.: 5583053
Test Date: 2025-06-19
Report Date: 2025-06-20
Retest Date: 2030-12-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.71%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-18.6 to - 24.7	-21.64

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

