

Certificate of Analysis

Compound Information

Product Name: ?,?-Diphenyl-N-Methyl-D-Prolinol
CAS No.: 144119-12-0
Cat. No.: G2445522
Molecular Formula: C₁₈H₂₁NO
Molecular Weight: 267.37

Batch Information

Batch No.: 9563161
Test Date: 2024-05-15
Report Date: 2024-05-16
Retest Date: 2029-11-10
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS),99%ee	99.88%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-53~-58	-57.89

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: