

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-Bi-2-Naphthol
CAS No.: 65355-00-2
Cat. No.: G7703325
Molecular Formula: C₂₀H₂₂O₂
Molecular Weight: 294.39

Batch Information

Batch No.: 8528742
Test Date: 2025-03-10
Report Date: 2025-03-11
Retest Date: 2030-09-05
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS),99%ee	99.17%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-48.0~-52.0	-51.78

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: