

Certificate of Analysis

Compound Information

Product Name: 3,3'-Bis(4-Nitrophenyl)-5,5',6,6',7,7',8,8'-Octahydro-[1,1'-Binaphthalene]-2,2'-Diol
CAS No.: 2129645-35-6
Cat. No.: G1487048
Molecular Formula: C₃₂H₂₈N₂O₆
Molecular Weight: 536.57

Batch Information

Batch No.: 3300112
Test Date: 2025-01-22
Report Date: 2025-01-23
Retest Date: 2030-07-20
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%(LC-MS)	97.91%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	170.1	164.16

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: