

Certificate of Analysis

Compound Information

Product Name: (11bS)-N,N-Bis((S)-1-Phenylethyl)-8,9,10,11,12,13,14,15-Octahydrodinaphtho[2,1-d:1,2-f][1,3,2]Dioxaphosphepin-4-Amine
CAS No.: 948309-50-0
Cat. No.: G8413013
Molecular Formula: C₃₆H₃₈NO₂P
Molecular Weight: 547.67

Batch Information

Batch No.: 0747112
Test Date: 2024-05-10
Report Date: 2024-05-11
Retest Date: 2029-11-05
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS),99%ee	99.00%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	-87.3	-85.26

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

