

Certificate of Analysis

Compound Information

Product Name: 1,1'-[(5aS,8aS,14aS)-5a,6,7,8,8a,9-Hexahydro-5H-[1]benzopyrano[3,2-d]xanthene-1,13-diyl]bis[1,1-di(3,5-dimethylphenyl)phosphine]

CAS No.: 1429939-31-0

Cat. No.: G4674488

Molecular Formula: C₅₂H₅₄O₂P₂

Molecular Weight: 772.93

Batch Information

Batch No.: 4254043

Test Date: 2025-06-17

Report Date: 2025-06-18

Retest Date: 2030-12-13

Storage: Store under inert gas.

Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-166	-158.96

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

