

# Certificate of Analysis

## Compound Information

**Product Name:** N,N'-((1R,2R)-Cyclohexane-1,2-diyl)bis(2-(diphenylphosphino)-1-naphthamide)  
**CAS No.:** 174810-09-4  
**Cat. No.:** G1064032  
**Molecular Formula:**  $C_{52}H_{44}N_2O_2P_2$   
**Molecular Weight:** 790.87

## Batch Information

**Batch No.:** 1434412  
**Test Date:** 2024-04-17  
**Report Date:** 2024-04-18  
**Retest Date:** 2029-10-13  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	69	67.63

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

