

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-[(S)-2-(Dicyclohexylphosphino)Ferrocenylethyl]Diphenylphosphine  
**CAS No.:** 162291-01-2  
**Cat. No.:** G9867197  
**Molecular Formula:** C<sub>36</sub>H<sub>44</sub>FeP<sub>2</sub>  
**Molecular Weight:** 594.59

## Batch Information

**Batch No.:** 7896013  
**Test Date:** 2024-07-22  
**Report Date:** 2024-07-23  
**Retest Date:** 2030-01-17  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+100° ±5°	103.42

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

