

# Certificate of Analysis

## Compound Information

**Product Name:** (2S)-1-[(1S)-1-(Dicyclohexylphosphino)Ethyl]-2-(Diphenylphosphino)Ferrocene  
**CAS No.:** 162291-02-3  
**Cat. No.:** G6649816  
**Molecular Formula:** C<sub>36</sub>H<sub>44</sub>FeP<sub>2</sub>  
**Molecular Weight:** 594.53

## Batch Information

**Batch No.:** 5917662  
**Test Date:** 2023-06-24  
**Report Date:** 2023-06-25  
**Retest Date:** 2028-12-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+360	344.98

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

