

# Certificate of Analysis

## Compound Information

**Product Name:** (1S)-1-(Diphenylphosphino)-2-[(1R)-1-(Diphenylphosphino)Ethyl]Ferrocene  
**CAS No.:** 155941-31-4  
**Cat. No.:** G5406065  
**Molecular Formula:** C<sub>36</sub>H<sub>32</sub>FeP<sub>2</sub>  
**Molecular Weight:** 582.4

## Batch Information

**Batch No.:** 4969722  
**Test Date:** 2024-09-29  
**Report Date:** 2024-09-30  
**Retest Date:** 2030-03-27  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-415.7	-400.89

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

