

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-N,N'-(1,1'-Binaphthalene]-2,2'-Diyl)Bis(2-Diphenylphosphinobenzamide)  
**CAS No.:** 298695-62-2  
**Cat. No.:** G7672865  
**Molecular Formula:** C<sub>58</sub>H<sub>42</sub>N<sub>2</sub>O<sub>2</sub>P<sub>2</sub>  
**Molecular Weight:** 860.91

## Batch Information

**Batch No.:** 4441412  
**Test Date:** 2023-04-19  
**Report Date:** 2023-04-20  
**Retest Date:** 2028-10-14  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+,98%ee	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+26	26.53

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

