

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Ru(Oac)<sub>2</sub>(Binap)  
**CAS No.:** 261948-85-0  
**Cat. No.:** G2133585  
**Molecular Formula:** C<sub>48</sub>H<sub>38</sub>O<sub>4</sub>P<sub>2</sub>Ru  
**Molecular Weight:** 843.8

## Batch Information

**Batch No.:** 5573112  
**Test Date:** 2024-11-24  
**Report Date:** 2024-11-25  
**Retest Date:** 2030-05-22  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

