

# Certificate of Analysis

## Compound Information

**Product Name:** R-3,3'-Dibromo-1,1'-Binaphthyl-2,2'-Diyhydrogenphosphate  
**CAS No.:** 861909-33-3  
**Cat. No.:** G9911223  
**Molecular Formula:**  $C_{20}H_{11}Br_2O_4P$   
**Molecular Weight:** 506.08

## Batch Information

**Batch No.:** 0117592  
**Test Date:** 2024-03-13  
**Report Date:** 2024-03-14  
**Retest Date:** 2029-09-08  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.41%
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:

