

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-(Dinaphtho[2,1-D:1',2'-F][1,3,2]Dioxaphosphepin-4-Yl)Piperidine  
**CAS No.:** 284472-79-3  
**Cat. No.:** G9836953  
**Molecular Formula:** C<sub>25</sub>H<sub>22</sub>NO<sub>2</sub>P  
**Molecular Weight:** 399.42

## Batch Information

**Batch No.:** 8289303  
**Test Date:** 2024-05-15  
**Report Date:** 2024-05-16  
**Retest Date:** 2029-11-10  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS),99%ee	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:

