

# Certificate of Analysis

## Compound Information

**Product Name:** N,N-Dimethyldinaphtho[2,1-D:1',2'-F][1,3,2]Dioxaphosphopin-4-Amine  
**CAS No.:** 345967-22-8  
**Cat. No.:** G4795986  
**Molecular Formula:**  $C_{22}H_{18}NO_2P$   
**Molecular Weight:** 359.36

## Batch Information

**Batch No.:** 7693043  
**Test Date:** 2025-03-30  
**Report Date:** 2025-03-31  
**Retest Date:** 2030-09-25  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(NMR)                  | 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:

