

# Certificate of Analysis

## Compound Information

**Product Name:** (9,9-Dimethyl-9H-Xanthene-4,5-Diyl)Bis(Diphenylphosphine Oxide)  
**CAS No.:** 808142-24-7  
**Cat. No.:** G4714881  
**Molecular Formula:** C<sub>39</sub>H<sub>32</sub>O<sub>3</sub>P<sub>2</sub>  
**Molecular Weight:** 610.62

## Batch Information

**Batch No.:** 3380792  
**Test Date:** 2024-03-19  
**Report Date:** 2024-03-20  
**Retest Date:** 2029-09-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.60%
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:

