

# Certificate of Analysis

## Compound Information

**Product Name:** Sodium 4,5-Bis(Diphenylphosphino)-9,9-Dimethyl-9H-Xanthene-2,7-Disulfonate  
**CAS No.:** 215792-51-1  
**Cat. No.:** G5079431  
**Molecular Formula:**  $C_{39}H_{30}Na_2O_7P_2S_2$   
**Molecular Weight:** 782.71

## Batch Information

**Batch No.:** 8434753  
**Test Date:** 2025-07-15  
**Report Date:** 2025-07-16  
**Retest Date:** 2031-01-10  
**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:

