

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Bis(2,6-Diisopropylphenyl)-1,3,2-Diazaphospholidine 2-Oxide  
**CAS No.:** 854929-36-5  
**Cat. No.:** G5043481  
**Molecular Formula:** C<sub>26</sub>H<sub>39</sub>N<sub>2</sub>OP  
**Molecular Weight:** 426.57

## Batch Information

**Batch No.:** 7708342  
**Test Date:** 2025-02-17  
**Report Date:** 2025-02-18  
**Retest Date:** 2030-08-15  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.99%
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:

