

# Certificate of Analysis

## Compound Information

**Product Name:** Chloro[1,3-Bis(2,4,6-Trimethylphenyl)Imidazol-2-Ylidene]Copper(I)  
**CAS No.:** 873779-78-3  
**Cat. No.:** G6295342  
**Molecular Formula:**  $C_{21}H_{24}ClCuN_2$   
**Molecular Weight:** 403.433

## Batch Information

**Batch No.:** 7259152  
**Test Date:** 2024-12-02  
**Report Date:** 2024-12-03  
**Retest Date:** 2030-05-30  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	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:

