



Certificate of Analysis

Compound Information

Product Name: Chloro[1,3-bis(2,6-diisopropylphenyl)imidazol-2-ylidene]copper(I)

 Cat. No.:
 1156314

 CAS No.:
 578743-87-0

 Molecular Formula:
 $C_{27}H_{36}CICuN_2$

Molecular Weight: 487.59

Chemical Structure:

Batch Information

Batch No.: Lf1028178185

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2024-03-13
Retest Date: 2027-03-12
Origin: Shanghai, China

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QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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