

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-14 14:30:09  
Date of Next Testing: 2026-08-14 14:30:09  
Product Name: **Chloro(1,3-dimesitylimidazol-2-ylidene)copper(I)**  
CAS Number: 873779-78-3  
Specifications & Purity:  $\geq 95\%$   
Lot #: J2217311  
SKU #: **C139373**  
Version: **1**  
Analysis #: **399212**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay(As C)	95-100 (%)	95.60000 %
Appearance (C139373)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Copper Component	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager