

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 15:12:36

Date of Next Testing: 2030-03-10 15:12:36

Product Name: **Neocuproine**

CAS Number: 484-11-7

Specifications & Purity: $\geq 98\%$

Lot #: C2604616

SKU #: **N170560**

Version: **0**

Analysis #: **654019**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81700 %
Water by Karl Fischer	0-5 (%)	0.83080 %
Melting point	159-164 (°C)	159.06000 °C
Appearance (N170560)	white to beige to yello-red powder or crystals	white to beige to yello-red powder or crystals
Solubility in MeOH , Colorless to Light Yellow to orange,Clear 50 mg/mL	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager