

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 14:02:00
 Date of Next Testing: 2030-01-22 14:02:00
 Product Name: **Copper(I) thiophene-2-carboxylate (CuTC)**
 CAS Number: 68986-76-5
 Specifications & Purity:
 Lot #: A2620380
 SKU #: **C115572**
 Version: **0**
 Analysis #: **637252**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	26-37 (%)	29.33700 %
Complexometric EDTA (Cu)	27.7-39.5 (%)	34.28000 %
Sulfur by Elemental Analysis	13.9-19.7 (%)	13.95900 %
Appearance (C115572)	Red to Brown to Red-Brown Powder	Red to Brown to Red-Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager