

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Copper(I) thiophene-2-carboxylate (CuTC)**  
Specifications & Purity:  
SKU # **C115572**

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