

Certificate of Analysis

Date of Testing: 2024-09-26 09:38:09

Date of Next Testing: 2028-09-25 09:38:09

Product Name: **Copper(I) thiophene-2-carboxylate**

CAS Number: 68986-76-5

Specifications & Purity:

Lot #: I2424041

SKU #: **C115572**

Version: **0**

Analysis #: **050133**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	26-37 (%)	27.14 %
Sulfur by Elemental Analysis	13.9-19.7 (%)	14.20 %
Complexometric EDTA (Cu)	27.7-39.5 (%)	39.45 %
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



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QA & QC Manager