

Certificate of Analysis

Date of Testing: 2025-08-26 10:30:09

Date of Next Testing: 2029-08-25 10:30:09

Product Name: **Copper(II) Dibutyldithiocarbamate**

CAS Number: 13927-71-4

Specifications & Purity: $\geq 97\%$

Lot #: H2522424

SKU #: **C294789**

Version: **4**

Analysis #: **549409**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	5.5-6.5 (%)	6.00 %
Sulfur by Elemental Analysis	26.5-27.5 (%)	26.58 %
Assay(As C)	97-100 (%)	99.46000 %
Melting point	75-78 (°C)	76.90000 °C
Appearance(C294789)	off-white to gray Dark green to Dark blue to Black powder to crystalline	off-white to gray Dark green to Dark blue to Black powder to crystalline
ICP: Confirms Copper Component	Conforms	Conforms



John Su
QA & QC Manager