

Certificate of Analysis

Date of Testing: 2024-08-28 14:10:12
Date of Next Testing: 2027-08-28 14:10:12
Product Name: **Coptisine Chloride**
CAS Number: 6020-18-4
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: H2421184
SKU #: **C465003**
Version: **1**
Analysis #: **395185**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.54%
Appearance(C465003)	Light yellow to Orange to Red and Red-Brown Powder to Crystals	Light yellow to Orange to Red and Red-Brown Powder to Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager