

Certificate of Analysis

Date of Testing: 2025-04-03 16:56:50

Date of Next Testing: 2029-04-02 16:56:50

Product Name: **Bathocuproine**

CAS Number: 4733-39-5

Specifications & Purity: PrimorTrace™, sublimed grade, ≥99.99% metals basis

Lot #: C2531034

SKU #: **B110336**

Version: **0**

Analysis #: **207755**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	279-283 (°C)	282.91000 °C
Total Metallic Impuritie	0-200 (ppm)	134.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Appearance (B110336)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager