

Certificate of Analysis

Date of Testing: 2022-03-14 18:02:23
Date of Next Testing: 2026-03-13 18:02:23
Product Name: **Gold(I) potassium cyanide**
CAS Number: 13967-50-5
Specifications & Purity: 99.95% (metals basis), Au \geq 67.6%
Lot #: C2214417
SKU #: **P298973**
Analysis: **079858**

Parameter	Limit Values	Result
Assay(Au)	67.1-68.1 (%)	68.00%
Total Metallic Impuritie	0-500 (ppm)	200.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99%
Appearance (P298973)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager