

Certificate of Analysis

Date of Testing: 2025-08-14 16:01:47
Date of Next Testing: 2029-08-13 16:01:47
Product Name: **Gold(I) potassium cyanide**
CAS Number: 13967-50-5
Specifications & Purity: $\geq 99.95\%$ metals basis, Au $\geq 67.6\%$
Lot #: H2505473
SKU #: **P298973**
Version: **0**
Analysis #: **546424**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Assay(Au)	67.6-68.8 (%)	68.27 %
Total Metallic Impuritie	0-500 (ppm)	100.00 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