

Certificate of Analysis

Date of Testing: 2025-05-07 16:59:28
Date of Next Testing: 2029-05-06 16:59:28
Product Name: **Gold(I) potassium cyanide**
CAS Number: 13967-50-5
Specifications & Purity: $\geq 99.95\%$ metals basis, Au $\geq 67.6\%$
Lot #: D2525339
SKU #: **P298973**
Version: **0**
Analysis #: **486380**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Total Metallic Impurity	0-500 (ppm)	158.30 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98 %
Assay(Au)	67.1-68.1 (%)	68.25 %
Appearance (P298973)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager