

Certificate of Analysis

Date of Testing: 2022-03-15 13:11:12
Date of Next Testing: 2026-03-14 13:11:12
Product Name: **Sodium hexanitrocobaltate(III)**
CAS Number: 13600-98-1
Specifications & Purity: Analytical Reagent
Lot #: C2209474
SKU #: **S110497**
Analysis: **072966**

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.05 (%)	0.00 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Assay(Co)	13.5-14.5 (%)	13.98 %
Appearance (S110497)	Orange to Very Dark Orange powder	Orange to Very Dark Orange Powder
Sensitivity to potassium	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager