

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 15:34:41
Date of Next Testing: 2029-03-06 15:34:41
Product Name: **Sodium hexanitrocobaltate(III)**
CAS Number: 13600-98-1
Specifications & Purity: AR
Lot #: C2504516
SKU #: **S110497**
Version: **2**
Analysis #: **473301**

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.05 (%)	0.00 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Assay(Co)	>=12(%)	13.46 %
Appearance (S110497)	Orange to Very Dark Orange Powder	Orange to Very Dark Orange Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Sensitivity to potassium	pass	Pass



John Su
QA & QC Manager