

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-09 09:32:26

Date of Next Testing: 2027-10-08 09:32:26

Product Name: **Cobalt hydroxide**

CAS Number: 21041-93-0

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: C1610290

SKU #: **C109726**

Version: **0**

Analysis #: **282578**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	941.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91000 %
Appearance (C109726)	Pink to Red Powder, Granules and/or Chunks	Pink to Red Powder, Granules and/or Chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager