



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-30 10:01:58
Date of Next Testing: 2027-05-30 10:01:58
Product Name: **Cobalt(II) chloride**
CAS Number: 7646-79-9
Specifications & Purity: $\geq 99.9\%$ trace metals basis, -10 mesh
Lot #: E2428288
SKU #: **C433716**
Version: **2**
Analysis #: **350343**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99550 %
Trace Metal Analysis	0-1000 (ppm)	45.00000 ppm
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Particle size(-10mesh)	Pass	Pass

John Su
QA & QC Manager