

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 09:53:22

Date of Next Testing: 2030-02-08 09:53:22

Product Name: **Cobalt acetate**

CAS Number: 71-48-7

Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis

Lot #: A2629306

SKU #: **C118637**

Version: **0**

Analysis #: **639437**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Co(Complexiometric EDTA)	31.3-35.3 (%)	34.53940 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99880 %
Trace Metal Analysis	0-200 (ppm)	11.88010 ppm
Loss on drying(150°C,2h)	0-1 (%)	0.98690 %
Appearance (C118637)	Violet to purple powder	Violet to purple powder
ICP: Confirms Cobalt Component	Confirmed	Confirmed



John Su
QA & QC Manager