



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 10:36:12

Date of Next Testing: 2028-08-13 10:36:12

Product Name: **Cobalt phosphide**

CAS Number: 12134-02-0

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

Lot #: H2508058

SKU #: **C336121**

Version: **1**

Analysis #: **372216**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90020 %
Total Metallic Impuritie	0-1000 (ppm)	998.00000 ppm
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager