

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-30 14:47:12
 Date of Next Testing: 2030-07-29 14:47:12
 Product Name: **Raney®-cobalt**
 CAS Number: 7440-48-4
 Specifications & Purity: 50µm,in H2O
 Lot #: G2620249
 SKU #: **R111436**
 Version: **1**
 Analysis #: **736341**
 Storage Temperature: Protected from light,Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.1 (%)	0.05000 %
Co/(Co+Al)%	90-100 (%)	97.28000 %
Al/(Co+Al)%:	0-10 (%)	2.72000 %
Diameter	40-60 (µm)	58.60000 µm
Appearance (R111436)	Grey to Black Powder Under Water	Grey to Black Powder Under Water
ICP:Confirms Aluminum,Cobalt and Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager