

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 14:36:22

Date of Next Testing: 2026-10-16 14:36:22

Product Name: **Cobalt tetracarbonyl**

CAS Number: 10210-68-1

Specifications & Purity: $\geq 98\%$, stab. with 1-5% hexane

Lot #: J2311317

SKU #: **C189362**

Version: **0**

Analysis #: **265642**

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

Parameter	Limit Values	Result
Purity	98-100 (%)	98.70 %
Appearance (C189362)	Orange to Red to Dark Red-Brown Powder, crystals	Orange to Red to Dark Red-Brown Powder, crystals
ICP: Confirms Cobalt Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager