

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-13 16:54:10  
Date of Next Testing: 2029-06-12 16:54:10  
Product Name: **Cobalt tetracarbonyl**  
CAS Number: 10210-68-1  
Specifications & Purity:  $\geq 98\%$ , stab. with 1-5% hexane  
Lot #: F2604297  
SKU #: **C189362**  
Version: **0**  
Analysis #: **700296**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	98.80000 %
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



John Su  
QA & QC Manager