

## Certificate of Analysis

Date of Testing: 2025-08-26 14:58:44  
Date of Next Testing: 2028-08-25 14:58:44  
Product Name: **Cobalt tetracarbonyl**  
CAS Number: 10210-68-1  
Specifications & Purity:  $\geq 98\%$ , stab. with 1-5% hexane  
Lot #: H2519097  
SKU #: **C189362**  
Version: **0**  
Analysis #: **265642**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , 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



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QA & QC Manager