

## Certificate of Analysis

Date of Testing: 2022-06-02 11:05:38  
Date of Next Testing: 2025-06-01 11:05:38  
Product Name: **Chromium chloride , anhydrous**  
CAS Number: 10025-73-7  
Specifications & Purity: 99.9% metals basis  
Lot #: E2230088  
SKU #: **C188968**  
**Analysis: 073047**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97%
Total Metallic Impuritie	0-1000 (ppm)	264.00 ppm
Water by Karl Fischer	0-2 (%)	0.78 %
Appearance (C188968)	Purple Powder or Crystals or Flakes	Purple Powder or Crystals or Flakes
ICP: Confirms Chromium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager