

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-20 10:14:04  
Date of Next Testing: 2026-04-19 10:14:04  
Product Name: **Chromium chloride , anhydrous**  
CAS Number: 10025-73-7  
Specifications & Purity: 99.9% metals basis  
Lot #: D23141380  
SKU #: **C188968**  
**Analysis: 167308**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.92 %
Total Metallic Impuritie	0-1000 (ppm)	783.00 ppm
Water by Karl Fischer	0-2 (%)	1.43 %
ICP: Confirms Chromium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (C188968)	purple flakes	Purple Powder or Crystals or Flakes



John Su  
QA & QC Manager