

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-22 16:49:08

Date of Next Testing: 2025-11-11 16:49:08 **Product Name: Chromium chloride** 

10049-05-5 **CAS Number:** 

Specifications & Purity: anhydrous, powder,99.9% metals basis

K2306584 Lot #: SKU# C113686 298414 **Analysis:** 

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94%
Total Metallic Impuritie	0-2000 (ppm)	623.00 ppm
CI(Titration by AgNO3)	56.2-61.2 (%)	56.28 %
Water by Karl Fischer	0-3 (%)	1.24%
Appearance (C113686)	Grey powder	Grey powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure

·e X-Ray Diffraction Conforms to Structure Conforms to Structure

QA & QC Manager