

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 18:01:36
 Date of Next Testing: 2026-12-13 18:01:36
 Product Name: **Chromium chloride**
 CAS Number: 10049-05-5
 Specifications & Purity: $\geq 97\%$
 Lot #: L2206358
 SKU #: **C113685**
 Version: **0**
 Analysis #: **155495**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Assay	97-100 (%)	98.52000 %
Cl(Titration by AgNO ₃)	54.2-59.1 (%)	56.32000 %
Water by Karl Fischer	0-1 (%)	0.98300 %
Appearance (C113685)	Light Green to Green-Grey Powder	Light Green to Green-Grey Powder
ICP: Confirms Chromium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager