

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-08 13:34:55
 Date of Next Testing: 2027-12-07 13:34:55
 Product Name: **Chromium chloride**
 CAS Number: 10049-05-5
 Specifications & Purity: $\geq 97\%$
 Lot #: L2306199
 SKU #: **C113685**
 Version: **0**
 Analysis #: **045228**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.50000 %
Assay	97-100 (%)	98.11000 %
Cl(Titration by AgNO ₃)	54.2-59.1 (%)	57.10000 %
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