

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-20 14:44:14  
Date of Next Testing: 2027-05-20 14:44:14  
Product Name: **Chromium Trichloride**  
CAS Number: 10025-73-7  
Specifications & Purity: 97%  
Lot #: E2410355  
SKU #: **C431121**  
Version: **2**  
Analysis #: **346099**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	96.5-103.5 (%)	98.77%
ICP: Confirms Chromium Component	Confirmed	Confirmed
Appearance(C431121)	Purple to Dark purple powder to crystals to flakes	Purple to Dark purple powder to crystals to flakes
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager