

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-07 10:43:40  
Date of Next Testing: 2027-04-06 10:43:40  
Product Name: **Lithium chromate hydrate**  
CAS Number: 7789-01-7  
Specifications & Purity: Analytical Reagent,99%  
Lot #: C2324104  
SKU #: **L110884**  
Analysis: **197888**

Parameter	Limit Values	Result
Sodium(Na)	0-0.05 (%)	0.01 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
(Pb)Lead	0-0.01 (%)	0.00 %
Water by Karl Fischer	0-0.5 (%)	0.30 %
Calcium(Ca)	0-0.05 (%)	0.02 %
Iron(Fe)	0-0.005 (%)	0.00 %
Assay	99-102.5 (%)	101.02 %
Appearance (L110884)	Yellow to Brown Powder, Crystals and/or Chunks	Yellow to Brown Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager