

## Certificate of Analysis

Date of Testing: 2022-02-17 16:59:30  
Date of Next Testing: 2026-02-16 16:59:30  
Product Name: **Lithium chromate hydrate**  
CAS Number: 7789-01-7  
Specifications & Purity: Analytical Reagent,99%  
Lot #: D1816046  
SKU #: **L110884**  
Analysis: **074799**

Parameter	Limit Values	Result
Sodium(Na)	0-0.05 (%)	0.03 %
Insoluble matter in H <sub>2</sub> O	0-0.01 (%)	0.01 %
(Pb)Lead	0-0.01 (%)	0.00 %
Water by Karl Fischer	0-0.5 (%)	0.01 %
Calcium(Ca)	0-0.05 (%)	0.03 %
Iron(Fe)	0-0.005 (%)	0.00 %
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