

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:52:57
 Date of Next Testing: 2029-08-20 11:52:57
 Product Name: **Chromium(III) nitrate nonahydrate**
 CAS Number: 7789-02-8
 Specifications & Purity: AR, ≥99%
 Lot #: H2513383
 SKU #: **C116446**
 Version: **1**
 Analysis #: **562798**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sodium(Na)	0-0.05 (%)	0.00250 %
Potassium(K)	0-0.05 (%)	0.01980 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.005 (%)	0.00000 %
Aluminum(Al)	0-0.02 (%)	0.01130 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Assay	99-100 (%)	99.98950 %
Appearance (C116446)	Blue to Purple to Black Powder, Crystals or Chunks	Blue to Purple to Black Powder, Crystals or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager