

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-16 17:22:31

Date of Next Testing: 2026-08-15 17:22:31

Product Name: **Chromium potassium sulfate dodecahydrate**

CAS Number: 7788-99-0

Specifications & Purity: ACS

Lot #: H2211062

SKU #: **C102630**

Version: **0**

Analysis #: **108895**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00170 %
Heavy metal (as Pb)	0-0.01 (%)	0.00060 %
Insoluble matter: (10% in H ₂ O)	0-0.01 (%)	0.00000 %
Assay(Titration by Na ₂ S ₂ O ₃)	98-102 (%)	100.00000 %
Iron(Fe)	0-100 (ppm)	6.15000 ppm
Ammonia (NH ₄)	0-0.01 (%)	0.00690 %
Aluminum(Al)	0-0.02 (%)	0.00030 %
Appearance (C102630)	Purple to Very Dark Purple and Black Solid	Purple to Very Dark Purple and Black Solid



John Su
QA & QC Manager