

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 14:51:44

Date of Next Testing: 2028-12-12 14:51:44

Product Name: **Chromium sulfate hexahydrate**

CAS Number: 10101-53-8

Specifications & Purity: 40% aqueous solution

Lot #: L2509005

SKU #: **B302062**

Version: **6**

Analysis #: **550863**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.02 (%)	0.00000 %
Sodium(Na)	0-0.01 (%)	0.00610 %
Chloride (Cl-)	0-0.01 (%)	0.00080 %
Iron(Fe)	0-0.005 (%)	0.00000 %
Calcium(Ca)	0-0.01 (%)	0.00350 %
Assay(Cr ₂ (SO ₄) ₃)	30.5-33.5(%)	31.88000 %
Appearance(B302062)	Dark green to black liquid	Dark Green to Black Liquid
Sulfate(SO ₄)(with Barium chloride)	Conforms	Conform
Solvent(water)	Conform	Conform



John Su
QA & QC Manager