

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 13:41:15
Date of Next Testing: 2028-11-06 13:41:15
Product Name: **Chromium sulfate hexahydrate**
CAS Number: 10101-53-8
Specifications & Purity: 40% aqueous solution
Lot #: B2316466
SKU #: **B302062**
Version: **6**
Analysis #: **599892**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.02 (%)	0.00000 %
Sodium(Na)	0-0.01 (%)	0.00000 %
Chloride (Cl-)	0-0.01 (%)	0.00000 %
Iron(Fe)	0-0.005 (%)	0.00118 %
Calcium(Ca)	0-0.01 (%)	0.00368 %
Assay(Cr ₂ (SO ₄) ₃)	30.5-33.5(%)	31.31800 %
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