

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

Certificate of Analysis

Date of Testing: 2024-03-22 15:41:18
Date of Next Testing: 2027-03-22 15:41:18
Product Name: **Chromium sulfate hexahydrate**
CAS Number: 10101-53-8
Specifications & Purity: 40% aqueous solution
Lot #: C2414069
SKU #: **B302062**
Version: **6**
Analysis #: **126237**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---|----------------------------|----------------------------|
| Insoluble matter | 0-0.02% | 0.00000 % |
| Chloride (Cl-) | 0-0.01% | 0.00000 % |
| Iron(Fe) | 0-0.005% | 0.00120 % |
| Calcium(Ca) | 0-0.01% | 0.00370 % |
| Assay(Cr ₂ (SO ₄) ₃) | 30.5-33.5(%) | 31.32000 % |
| Sodium(Na) | 0-0.01% | 0.00980 % |
| Appearance(B302062) | Dark green to black liquid | Dark Green to Black Liquid |
| Sulfate(SO ₄)(with Barium chloride) | Conforms | Conform |



John Su
QA & QC Manager