

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-28 16:02:03
 Date of Next Testing: 2029-03-27 16:02:03
 Product Name: **Sodium chromate tetrahydrate**
 CAS Number: 10034-82-9
 Specifications & Purity: AR, ≥99%
 Lot #: C2524330
 SKU #: **S112870**
 Version: **0**
 Analysis #: **476767**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Aluminum(Al)	0-0.005 (%)	0.00100 %
Sulfate(SO42-)	0-0.025 (%)	0.02100 %
Calcium(Ca)	0-0.005 (µg/mg)	0.00010 µg/mg
PH at 25°C(5% in water)	8.5-9.5	8.60000
Potassium(K)	0-0.02 (%)	0.01000 %
Insoluble matter in H2O	0-0.005 (%)	0.00030 %
Cr (Titration by Na2S2O3)	21.9-22.9 (%)	21.93000 %
Appearance (S112870)	yellow crystals	yellow crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager