

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-27 17:02:47
Date of Next Testing: 2027-05-26 17:02:47
Product Name: **Cerium(IV) sulfate hydrate**
CAS Number: 95838-16-7
Specifications & Purity: 99.9% metals basis
Lot #: E2324019
SKU #: **C592182**
Analysis: **228729**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|--|----------------------------------|----------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 99.99 % |
| Trace Metal Analysis | 0-1000 (ppm) | 650.00 ppm |
| Appearance(C592182) | Yellow to Orange Powder or solid | Yellow to Orange powder or solid |
| ICP: Confirms Cerium Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager