

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-27 17:01:58  
Date of Next Testing: 2027-05-26 17:01:58  
Product Name: **Cerium(IV) sulfate hydrate**  
CAS Number: 95838-16-7  
Specifications & Purity: 99.9% metals basis  
Lot #: E2324013  
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