

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-05 11:09:33  
Date of Next Testing: 2027-06-05 11:09:33  
Product Name: **Cerium(IV) sulfate hydrate**  
CAS Number: 95838-16-7  
Specifications & Purity: 99.99% metals basis  
Lot #: E2430109  
SKU #: **C189237**  
Version: **2**  
Analysis #: **355052**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	100.00 %
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	2.00 ppm
Appearance(C189237)	Yellow Powder or solid	Yellow powder or solid
ICP: Confirms Cerium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager