

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-18 10:09:39

Date of Next Testing: 2027-07-18 10:09:39

Product Name: **Cerium(IV) sulfate hydrate**

CAS Number: 95838-16-7

Specifications & Purity: 99.99% metals basis

Lot #: J2111384

SKU #: **C189237**

Version: **2**

Analysis #: **389682**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99%
total metallic impurities(by ICP Atomic emission)	0-200 (ppm)	54.00 ppm
Appearance(C189237)	Yellow Powder or solid	Yellow powder or solid
X-Ray Diffraction	Conforms to structure	Conforms to Structure
ICP: Confirms Cerium Component	Confirmed	Confirmed



John Su
QA & QC Manager