

Certificate of Analysis

Date of Testing: 2024-06-20 10:06:13
Date of Next Testing: 2027-06-20 10:06:13
Product Name: **Cerium chloride**
CAS Number: 7790-86-5
Specifications & Purity: Ultra dry, 99.99% (REO)
Lot #: E2431098
SKU #: **C292181**
Version: **1**
Analysis #: **355980**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Rare Earth Analysis)	99.99-100 (%)	99.99%
Trace Rare Earth Analysis	0-100 (ppm)	100.00 ppm
Water by Karl Fischer	0-100 (ppm)	7.00 ppm
Appearance(C292181)	White Crystalline or granules	White Crystalline or granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager