

Certificate of Analysis

Date of Testing: 2022-02-17 09:59:56
Date of Next Testing: 2026-02-16 09:59:56
Product Name: **cerium oxalate**
CAS Number: 15750-47-7
Specifications & Purity: 99.9% metals basis
Lot #: B2212302
SKU #: **C111748**
Analysis: **066805**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.97 %
Total Metallic Impuritie	0-1000 (ppm)	340.00 ppm
C2O4 (Titration by KMNO4)	34-44 (%)	34.05 %
Appearance (C111748)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager