

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-227582

Lot Number: SAMPLE

Product Name: Cerium(III) sulfate

CAS Number: 13454-94-9 Molecular Formula:  $Ce_2(SO_4)_3$  Molecular Weight: 568.42

Test	Specification	Result
Appearance	White to yellow to pink powder, crystals, crystalline powder, solids and/or chunks	White powder with chunks
Identification (ICP)	Confirms Ce and S Components	Complies
Complexometric EDTA	Ce: 30.0 - 45.0%	43.3%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.