



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-233861
Lot Number: SAMPLE
Product Name: Ammonium cerium(IV) sulfate
CAS Number: 7637-03-8
Molecular Formula: $\text{Ce}(\text{NH}_4)_4(\text{SO}_4)_4$
Molecular Weight: 596.52

Test	Specification	Result
Appearance	Yellow to orange powder or crystals	Orange powder
Assay	$\geq 98.0\%$	98.3%
Impurity	Other rare metals: $\leq 0.2\%$	Complies
Aluminum	$\leq 0.08\%$	0.06%
Iron	$\leq 0.005\%$	0.001

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.

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