

## Certificate of Analysis

Date of Testing: 2024-01-31 11:12:59  
Date of Next Testing: 2028-01-30 11:12:59  
Product Name: **Ammonium ceric nitrate**  
CAS Number: 16774-21-3  
Specifications & Purity: 95%  
Lot #: A2420033  
SKU #: **A639892**  
**Analysis:** **319195**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (T)	95-100 (%)	95.28 %
Appearance(A639892)	Orange Powder to crystals or chunks	Orange Powder to crystals or chunks
ICP: Confirms Cerium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager