

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium ceric nitrate**
Specifications & Purity: $\geq 99.99\%$ metals basis
SKU #: **A105053**

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)
Ce By Titration with Dichromate	25-26.1 (%)
Trace Metal Analysis	0-100 (ppm)
Appearance (A105053)	Orange Powder, Crystals and/or Chunks
ICP: Confirms Cerium Component	Confirmed
X-Ray Diffraction	Conforms to Structure