

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Cerium acetate hydrate**  
Specifications & Purity: 99.99% metals basis  
SKU #: **C106113**

Parameter	Limit Values
Water by Karl Fischer	0-10 (%)
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)
Trace Rare Earth Analysis	0-200 (ppm)
Ce(Complexometric EDTA)	35-42.5 (%)
Acetic Acid(Titration by NaOH)	0-1 (%)
Appearance (C106113)	White to light tan powder or chunks
ICP: Confirms Cerium Component	Confirmed
X-Ray Diffraction	Conforms to Structure