

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cerium(III) iodide**
Specifications & Purity: anhydrous, powder, $\geq 99.9\%$
SKU #: **C119183**

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis of ICP)	99.9-100 (%)
Complexometric EDTA (% Ce)	26.5-27.3 (%)
Trace Rare Earth Analysis	0-1000 (ppm)
Appearance (C119183)	Yellow to Green Powder
ICP: Confirms Cerium Component	Confirmed
X-Ray Diffraction	Conforms to Structure
Water by Karl Fischer	0-100 (ppm)