

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ytterbium(III) Carbonate Hydrate**
Specifications & Purity: 99.9%
SKU #: **D303484**

Parameter	Limit Values
Appearance(D303484)	white to off-white powder or chunks
Purity Based On Rare Earth Analysis	99.9-100 (%)
Trace Rare Earth Analysis(by ICP Atomic emission)	0-2000 (ppm)
X-Ray Diffraction	Conforms to Structure
Yb ₂ O ₃	45-75 (%)