



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Gadolinium(III) chloride hydrate
Specifications & Purity:	99.9%-Gd(REO)
SKU #	G283496

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)
Appearance(G283496)	White to Off White Powder or Crystalline Powder
ICP:Confirms Gadolinium Component	Confirmed
Trace Rare Earth Analysis(by ICP Atomic emission)	0-1000 (ppm)
X-Ray Diffraction	Conforms to Structure