



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Gadolinium(III) carbonate hydrate
Specifications & Purity:	99.9% (REO)
SKU #	G303608

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)
Trace Rare Earth Analysis(by ICP Atomic emission)	≤2000 (ppm)
Water by Karl Fischer	≤30(%)
X-Ray Diffraction	Conforms to Structure
ICP:Confirms Gadolinium Component	Confirmed