



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-04 14:25:05
Date of Next Testing: 2027-06-04 14:25:05
Product Name: **Yttrium(III) perchlorate**
CAS Number: 14017-56-2
Specifications & Purity: 50% aqueous solution, 99.9%
Lot #: E2417359
SKU #: **Y283405**
Version: **2**
Analysis #: **317612**

Parameter	Limit Values	Result
Concentration	40-60 (%)	42.09 %
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	100.00 %
Trace Rare Earth Analysis	0-1000 (ppm)	35.00 ppm
ICP: Confirms Yttrium Component	Confirmed	Confirmed

John Su
QA & QC Manager