



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-28 09:39:36

Date of Next Testing: 2027-03-28 09:39:36

Product Name: **Yttrium borate**

CAS Number: 14060-30-1

Specifications & Purity: 99.9%(REO)

Lot #: C2426412

SKU # **Y345395**

Analysis: **332140**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-1000 (ppm)	490.00 ppm
Purity Based On Rare Earth Analysis	99.9-100 (%)	99.95 %
Appearance(Y345395)	White Powder	White powder
ICP: Confirms Yttrium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager