

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-18 14:33:47  
Date of Next Testing: 2027-10-18 14:33:47  
Product Name: **Europium(III) acetylacetonate hydrate**  
CAS Number: 181266-82-0  
Specifications & Purity:  $\geq 99.9\%$  metals basis(REO)  
Lot #: J2415510  
SKU #: **E347622**  
Version: **1**  
Analysis #: **414217**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay (Based On Rare Earth Analysis)	99.9-100 (%)	99.95910 %
ICP: Confirms Europium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager