

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-16 11:42:51  
Date of Next Testing: 2027-04-16 11:42:51  
Product Name: **Europium(III) trifluoroacetate hydrate**  
CAS Number: 94079-71-7  
Specifications & Purity: 99.99% (REO)  
Lot #: C2426166  
SKU #: **E347680**  
**Analysis:** **325491**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay (Based On Rare Earth Analysis)	99.99-100 (%)	99.99490%
Water by Karl Fischer	0-15 (%)	14.37%
ICP: Confirms Europium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager