

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-16 17:03:44  
Date of Next Testing: 2026-11-15 17:03:44  
Product Name: **Europium acetate hydrate**  
CAS Number: 62667-64-5  
Specifications & Purity: 99.99% metals basis  
Lot #: K2214102  
SKU #: **E196209**  
**Analysis:** **034392**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Assay % Eu(Complexiometric EDTA)	38-100 (%)	38.01 %
Appearance (E196209)	White crystals	White crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager