

## Certificate of Analysis

Date of Testing: 2024-06-13 14:16:28  
Date of Next Testing: 2027-06-13 14:16:28  
Product Name: **Europium(III) phosphate hydrate**  
CAS Number: 13537-10-5  
Specifications & Purity:  $\geq 99.9\%$ (REO)  
Lot #: F2404309  
SKU #: **E348950**  
Version: **1**  
Analysis #: **360006**

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.97%
Trace Rare Earth Analysis(by ICP Atomic emission)	0-1000 (ppm)	271.00 ppm
ICP: Confirms Europium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager