

Certificate of Analysis

Date of Testing: 2025-01-13 19:09:42

Date of Next Testing: 2029-01-12 19:09:42

Product Name: **Europium acetate hydrate**

CAS Number: 62667-64-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: A2510171

SKU #: **E196209**

Version: **0**

Analysis #: **109569**

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 (%)	38.04 %
Appearance (E196209)	White crystals	White crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager