

## Certificate of Analysis

Date of Testing: 2022-03-23 16:21:26  
Date of Next Testing: 2026-03-22 16:21:26  
Product Name: **Europium trifluoromethanesulfonate**  
CAS Number: 52093-25-1  
Specifications & Purity: 98%  
Lot #: C2218502  
SKU #: **E101034**  
**Analysis:** **075734**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Eu(Complexometric EDTA)	24.7-26 (%)	24.71 %
Appearance (E101034)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager