

## Certificate of Analysis

Date of Testing: 2024-03-22 14:06:07  
Date of Next Testing: 2027-03-22 14:06:07  
Product Name: **Europium(II) bromide**  
CAS Number: 13780-48-8  
Specifications & Purity: 99.99% metals basis  
Lot #: C2420378  
SKU #: **E330646**  
**Analysis:** **328098**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99%
ICP: Confirms Europium Component	Confirmed	Confirmed
Appearance(E330646)	White or yellow Powder or Solid	White or yellow Powder or Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager