

## Certificate of Analysis

Date of Testing: 2023-09-22 15:05:28  
Date of Next Testing: 2026-09-21 15:05:28  
Product Name: **Europium(II) bromide**  
CAS Number: 13780-48-8  
Specifications & Purity: 99.99% metals basis  
Lot #: I2313360  
SKU #: **E330646**  
**Analysis:** **271047**  
Storage Temperature: Room temperature, Argon charged

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



John Su  
QA & QC Manager