

Certificate of Analysis

Date of Testing: 2024-09-03 15:12:51

Date of Next Testing: 2028-09-02 15:12:51

Product Name: **Erbium sulfate octahydrate**

CAS Number: 10031-52-4

Specifications & Purity: 99.9% metals basis

Lot #: L1205041

SKU #: **E119098**

Version: **1**

Analysis #: **387874**

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.90 %
Trace Rare Earth Analysis	0-2000 (ppm)	998.00 ppm
Appearance (E119098)	Pink Crystals or Powder and/or Chunks	Pink Crystals or Powder and/or Chunks
ICP: Confirms Erbium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager