

Certificate of Analysis

Date of Testing: 2023-04-11 11:33:13

Date of Next Testing: 2027-04-10 11:33:13

Product Name: **Erbium(III) sulfate**

CAS Number: 13478-49-4

Specifications & Purity: 99.9% metals basis

Lot #: F1917208

SKU #: **E299097**

Analysis: **208933**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Trace Rare Earth Analysis	0-2000 (ppm)	900.00 ppm
ICP:Confirms Terbium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager