

Certificate of Analysis

Date of Testing: 2024-05-27 09:34:10

Date of Next Testing: 2028-05-26 09:34:10

Product Name: **Holmium(III) fluoride**

CAS Number: 13760-78-6

Specifications & Purity: anhydrous, powder, 99.99% metals basis

Lot #: E2411201

SKU #: **H119102**

Version: **0**

Analysis #: **336818**

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.00 %
Trace Rare Earth Analysis	0-200 (ppm)	195.00 ppm
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Appearance (H119102)	White to yellow powder or crystals	White to yellow powder or crystals
ICP: Confirms Holmium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager