

Certificate of Analysis

Date of Testing: 2024-07-05 11:40:24
Date of Next Testing: 2027-07-05 11:40:24
Product Name: **Dysprosium chloride hexahydrate**
CAS Number: 15059-52-6
Specifications & Purity: $\geq 99.99\%$ trace metals basis
Lot #: J2116351
SKU #: **D189029**
Version: **0**
Analysis #: **381444**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-100 (ppm)	98.00 ppm
Dysprosium by ICP	42.5-43.8 (%)	42.53 %
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Appearance (D189029)	White to yellow powder or crystals	White to yellow powder or crystals



John Su
QA & QC Manager