

## Certificate of Analysis

Date of Testing: 2022-07-25 11:36:15  
Date of Next Testing: 2025-07-24 11:36:15  
Product Name: **Dysprosium chloride hexahydrate**  
CAS Number: 15059-52-6  
Specifications & Purity:  $\geq 99.99\%$  trace metals basis  
Lot #: G2220550  
SKU #: **D189029**  
**Analysis: 107386**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-100 (ppm)	99.00 ppm
Dysprosium by ICP	42.5-43.8 (%)	42.50 %
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