

Certificate of Analysis

Date of Testing: 2024-08-12 09:32:53
Date of Next Testing: 2027-08-12 09:32:53
Product Name: **Dysprosium chloride hexahydrate**
CAS Number: 15059-52-6
Specifications & Purity: $\geq 99.99\%$ trace metals basis
Lot #: H2401346
SKU #: **D189029**
Version: **0**
Analysis #: **368813**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99%
Trace Rare Earth Analysis	0-100 (ppm)	90.00 ppm
Dysprosium by ICP	42.5-43.8 (%)	42.64%
Appearance (D189029)	White to yellow powder or crystals	White to yellow powder or crystals



John Su
QA & QC Manager