

Certificate of Analysis

Date of Testing: 2025-04-22 18:34:22

Date of Next Testing: 2027-04-12 18:34:22

Product Name: **Dysprosium(III) iodide**

CAS Number: 15474-63-2

Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis, flakes

Lot #: D2517453

SKU #: **D119107**

Version: **0**

Analysis #: **496138**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.00 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impurity	0-200 (ppm)	100.00 ppm
ICP:Confirms dysprosium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager