

Certificate of Analysis

Date of Testing: 2023-07-01 10:50:03

Date of Next Testing: 2026-06-30 10:50:03

Product Name: **Lutetium nitrate hexahydrate**

CAS Number: 10099-67-9

Specifications & Purity: 99.99% metals basis

Lot #: F2316520

SKU #: **L188974**

Analysis: **177521**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	99.99 %
Trace Rare Earth Analysis	0-200 (ppm)	100.00 ppm
Appearance (L188974)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Lutetium Component	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager