

## Specification Sheet

Product Name: **Lutetium chloride hexahydrate**  
Specifications & Purity:  $\geq 99.99\%$  metals basis  
SKU #: **L119054**

Parameter	Limit Values
Trace Rare Earth Analysis	0-200 (ppm)
Water by Karl Fischer	25-30 (%)
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)
Lu(Complexometric EDTA)	43.8-46 (%)
Appearance (L119054)	Colorless to White Powder and/or Chunks
ICP: Confirms Lutetium Component	Confirmed to structure
X-Ray Diffraction	Conforms to Structure