

Certificate of Analysis

Date of Testing: 2022-01-19 16:29:22

Date of Next Testing: 2026-01-18 16:29:22

Product Name: **Lutetium trifluoromethanesulfonate**

CAS Number: 126857-69-0

Specifications & Purity: 98%

Lot #: C1815196

SKU #: **L101054**

Analysis: **068192**

Parameter	Limit Values	Result
Lu(Complexometric titration)(dry basis)	27.4-28.8 (%)	27.47%
Appearance (L101054)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
ICP: Confirms Lutetium and Sulfur Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager