

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-22 11:54:11

Date of Next Testing: 2026-09-21 11:54:11

Product Name: **Lutetium trifluoromethanesulfonate**

CAS Number: 126857-69-0

Specifications & Purity: 98%

Lot #: L1806157

SKU #: **L101054**

Analysis: **138630**

Parameter	Limit Values	Result
Lu(Complexometric titration)(dry basis)	27.4-28.8 (%)	28.73%
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager