

# Certificate of Analysis

## Compound Information

**Product Name:** Lutetium(III) trifluoromethanesulfonate  
**CAS No.:** 126857-69-0  
**Cat. No.:** G6729553  
**Molecular Formula:**  $C_3F_9LuO_9S_3$   
**Molecular Weight:** 622.17

## Batch Information

**Batch No.:** 6310022  
**Test Date:** 2022-03-17  
**Report Date:** 2022-03-18  
**Retest Date:** 2027-09-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification | Result                    |
|--------|---------------|---------------------------|
| Purity | 98%+          | Conforms to specification |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

