

# Certificate of Analysis

## Compound Information

**Product Name:** Lithium Bis(Nonafluorobutanesulfonyl)Imide  
**CAS No.:** 119229-99-1  
**Cat. No.:** G8438903  
**Molecular Formula:**  $C_8F_{18}LiNO_4S_2$   
**Molecular Weight:** 587.12

## Batch Information

**Batch No.:** 1089043  
**Test Date:** 2025-03-10  
**Report Date:** 2025-03-11  
**Retest Date:** 2030-09-05  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

