

# Certificate of Analysis

## Compound Information

**Product Name:** Nalpha-Fmoc-L-Lysine Hydrochloride  
**CAS No.:** 139262-23-0  
**Cat. No.:** G8943425  
**Molecular Formula:**  $C_{21}H_{25}ClN_2O_4$   
**Molecular Weight:** 404.89

## Batch Information

**Batch No.:** 2237221  
**Test Date:** 2022-05-10  
**Report Date:** 2022-05-11  
**Retest Date:** 2027-11-05  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-9~-13	-11.8

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

