

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-?--(2-Thienyl)-Ala-OH  
**CAS No.:** 130309-35-2  
**Cat. No.:** G5240739  
**Molecular Formula:** C<sub>22</sub>H<sub>19</sub>NO<sub>4</sub>S  
**Molecular Weight:** 393.46

## Batch Information

**Batch No.:** 5443302  
**Test Date:** 2023-11-13  
**Report Date:** 2023-11-14  
**Retest Date:** 2029-05-10  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.17%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-33	-33.88

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

