

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(2-Naphthyl)-L-Alanine  
**CAS No.:** 58438-03-2  
**Cat. No.:** G2755732  
**Molecular Formula:** C<sub>13</sub>H<sub>13</sub>NO<sub>2</sub>  
**Molecular Weight:** 215.25

## Batch Information

**Batch No.:** 9140222  
**Test Date:** 2024-10-20  
**Report Date:** 2024-10-21  
**Retest Date:** 2030-04-17  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(HPLC)	99.93%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'-10.0 to -12.0	-11.67

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

