

# Certificate of Analysis

## Compound Information

**Product Name:** N-[(S)-Ethoxycarbonyl-1-Butyl]-(S)-Alanine  
**CAS No.:** 82834-12-6  
**Cat. No.:** G2488101  
**Molecular Formula:** C<sub>10</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 217.26

## Batch Information

**Batch No.:** 4771152  
**Test Date:** 2023-03-02  
**Report Date:** 2023-03-03  
**Retest Date:** 2028-08-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	3.1	3.14

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

