

# Certificate of Analysis

## Compound Information

**Product Name:** Z-L-Leucine Methyl Ester  
**CAS No.:** 51021-87-5  
**Cat. No.:** G7773226  
**Molecular Formula:** C<sub>15</sub>H<sub>21</sub>NO<sub>4</sub>  
**Molecular Weight:** 279.33

## Batch Information

**Batch No.:** 8484731  
**Test Date:** 2024-09-03  
**Report Date:** 2024-09-04  
**Retest Date:** 2030-03-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.03%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-29	-28.9

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

