

# Certificate of Analysis

## Compound Information

**Product Name:** Z-MeAla-OH  
**CAS No.:** 21691-41-8  
**Cat. No.:** G6247966  
**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>NO<sub>4</sub>  
**Molecular Weight:** 237.25

## Batch Information

**Batch No.:** 0160162  
**Test Date:** 2023-05-21  
**Report Date:** 2023-05-22  
**Retest Date:** 2028-11-15  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.03%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-25.8~-27.9	-27.09

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

