

# Certificate of Analysis

## Compound Information

**Product Name:** N-Acetyl-D-Leucine  
**CAS No.:** 19764-30-8  
**Cat. No.:** G1884744  
**Molecular Formula:**  $C_8H_{15}NO_3$   
**Molecular Weight:** 173.21

## Batch Information

**Batch No.:** 5769213  
**Test Date:** 2024-07-22  
**Report Date:** 2024-07-23  
**Retest Date:** 2030-01-17  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+20.0 to +24.0	20.92

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

