

Certificate of Analysis

Compound Information

Product Name: N-Acetyl-L-leucine
CAS No.: 1188-21-2
Cat. No.: G1301029
Molecular Formula: $C_8H_{15}NO_3$
Molecular Weight: 173.21

Batch Information

Batch No.: 2514902
Test Date: 2023-06-07
Report Date: 2023-06-08
Retest Date: 2028-12-02
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.22%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	$\pm 23 \pm 3^\circ$	-21.1

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

