Certificate of Analysis

Compound Information

Product Name: N-Acetyl-D-Alanine
CAS No.: 19436-52-3
Cat. No.: G1766223
Molecular Formula: $C_5H_9NO_3$
Molecular Weight: 131.13

Batch Information

Batch No.: 4072081
Test Date: 2024-03-27
Report Date: 2024-03-28
Retest Date: 2029-09-22
Storage: 2-8°C
Origin China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	63.7~66.5	63.70

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: