

METAPHARMACEUTICAL

N DE LOTE:

0951125

H. G. and Co.
27/11/2025

HALLOCHEM

Hallochem Group

Chongqing Waycome Pharmaceutical Co.,Ltd.

CERTIFICATE OF ANALYSIS

Product name	N-Acetyl-L-leucine CAS 1188-21-2	Batch No.	NAL20250704
Manuf. Date	2025-07-24	Expiry Date	2028-07-23
Batch Quantity	1000kg	Test Standard	Factory standard

TEST	SPECIFICATIONS	RESULTS
Appearance	White or almost white, crystalline powder.	White powder
Specific rotation	-22.0° ~ -26°	-24.2°
State of solution	≥95.0%	98.32%
Heavy metals	≤20ppm	<20ppm
Arsenic	≤2ppm	<2ppm
Loss on drying	NMT0.5%	0.21%
Residue on ignition	≤0.3%	0.10%
Assay	97.5%~102.5%	99.2%

Conclusion: The product complies with the requirements of Factory standard

Quality Manager:

朱永军

Rechecker:

易法成

Analyst: 刘洪

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