Certificate of Analysis

(4-(Thiazol-2-ylcarbamoyl)piperidine-1-carbonyl)-L-leucine

Cat. No.: HY-43459 **CAS No.:** 1814897-92-1

Batch No.: 38703

Chemical Name: L-Leucine, N-[[4-[(2-thiazolylamino)carbonyl]-1-piperidinyl]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{24}N_4O_4S$ Molecular Weight: 368.45

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.64%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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