Inhibitors

## **Certificate of Analysis**

## Z-Ile-Leu-aldehyde

Cat. No.: HY-12465 CAS No.: 161710-10-7 Batch No.: 277559

**Chemical Name:** Carbamic acid, N-[(1S,2S)-1-[[[(1S)-1-formyl-3-methylbutyl]amino]carbonyl]-2-methylbutyl]-, ph

enylmethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{30}N_2O_4$ **Molecular Weight:** 362.46

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) <sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.28%

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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