

Inhibitors

# **Proteins**



# **Certificate of Analysis**

## Z-FA-FMK

Cat. No.: HY-P0109A CAS No .: 197855-65-5 Batch No.: 274364

**Chemical Name:** Carbamic acid, N-[(1S)-2-[(3-fluoro-1-methyl-2-oxopropyl)amino]-2-oxo-1-(phenylmethyl)ethyl]-

, phenylmethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{21}\mathsf{H}_{23}\mathsf{FN}_2\mathsf{O}_4$ **Molecular Weight:** 386.42

Storage: -20°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

### ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.54%

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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