Certificate of Analysis

Z-LEHD-FMK

Cat. No.: HY-P1010 210345-04-3 CAS No .: Batch No.: 292621

Chemical Name: $L-Hist idinamide, N-[(phenylmethoxy) carbonyl]-L-leucyl-L-\alpha-glutamyl-N-[(1S)-3-fluoro-1-(2-methoxy)]-L-leucyl-L-A-[(1S)-3-fluoro-1-(2-methoxy)]-L-leucyl-L-A-[(1S)-3-fluoro-1-(2-methoxy)]-L-leucyl-L-A-[(1S)-3-fluoro-1-(2-methoxy)]-L-leucyl-L-A-[(1S)-3-fluoro-1-(2-methoxy)]-L-leucyl-L-A-[(1S)-3-fluoro-1-(2-methoxy)]-$

hoxy-2-oxoethyl)-2-oxopropyl]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{43}FN_6O_{10}$

Molecular Weight: 690.72

Storage: Sealed storage, away from moisture

> -80°C Powder 2 years

> > -20°C 1 year

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (NMR): ≥98.0%

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

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

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