Certificate of Analysis

Box5 (TFA)

Cat. No.: HY-123071A **Batch No.:** 286733

Chemical Name: L-Leucine, N-[(1,1-dimethylethoxy)carbonyl]-L-methionyl-L-α-aspartylglycyl-L-cysteinyl-L-α-glu

tamyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{51}F_3N_6O_{15}S_2$

Molecular Weight: 880.90

Storage: Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years -20°C 1 year

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

nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 94.71%

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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