Certificate of Analysis

WL47 (TFA)

Cat. No.: HY-P2288A Batch No.: 152949

Chemical Name: Lys-Leu-Arg-Met-Trp-Ser-Cys-Cys-Ser-Trp-Met-Arg-Leu-Lys (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{82}H_{131}N_{24}F_3O_{29}S_4$

1942.32 Molecular Weight:

Storage: Sealed storage, away from moisture and light

> 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)

Chemical Structure:

KLRMWSCCSWMRLK (TFA salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.92%

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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