Certificate of Analysis

HPV16 E7 (86-93) (TFA)

Cat. No.: HY-P1778A **Batch No.:** 90808

Chemical Name: L-threonyl-L-leucylglycyl-L-isoleucyl-L-valyl-L-cysteinyl-L-prolyl-L-isoleucine compound with 2,

2,2-trifluoroacetic acid (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{67}F_3N_8O_{12}S$

Molecular Weight: 929.06

Storage: Sealed storage, away from moisture

Powder -80°C 2 years

-20°C 1 years

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.54%

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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