Certificate of Analysis

Thioredoxin reductase peptide (TFA)

Cat. No.: HY-P1948A **Batch No.:** 127297

Chemical Name: L-Lysine, L-tryptophylglycyl-L-leucylglycylglycyl-L-threonyl-L-cysteinyl-L-valyl-L-asparaginyl-L-v

alylglycyl-L-cysteinyl-L-isoleucyl-L-prolyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{68}H_{107}F_3N_{18}O_{20}S_2$

Molecular Weight: 1617.81

Storage: Sealed storage, away from moisture

Powder -80°C 2 years

-20°C 1 year

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

Chemical Structure:

WGLGGTCVNVGCIPK (TFA salt)

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

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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