Certificate of Analysis

NFAT Inhibitor-1

 Cat. No.:
 HY-P1026

 CAS No.:
 249537-73-3

 Batch No.:
 25972

Chemical Name: L-Glutamic acid, L-methionyl-L-alanylglycyl-L-prolyl-L-histidyl-L-prolyl-L-valyl-L-isoleucyl-L-valy

 $l\text{-}L\text{-}isoleucyl\text{-}L\text{-}threonylglycyl\text{-}L\text{-}prolyl\text{-}L\text{-}histidyl\text{-}L\text{-}}\alpha\text{-}glutamyl\text{-}$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{75}H_{118}N_{20}O_{22}S$

Molecular Weight: 1683.93

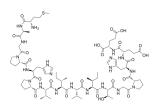
Storage: Sealed storage, away from moisture

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): 99.86%

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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