MCE MedChemExpress

Certificate of Analysis

Angiotensin III, human, mouse (TFA)

Cat. No.: HY-P1540A **Batch No.:** 41709

Chemical Name: L-Arginyl-L-valyl-L-tyrosyl-L-isoleucyl-L-histidyl-L-prolyl-L-phenylalanine compound with 2,2,2-t

rifluoroacetic acid (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{48}H_{67}F_3N_{12}O_{11}$

Molecular Weight: 1045.11

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:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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