

Screening Libraries

Proteins



Certificate of Analysis

Cyclo(Arg-Gly-Asp-D-Phe-Val) (TFA)

 Cat. No.:
 HY-P1613A

 CAS No.:
 199807-33-5

 Batch No.:
 240086

Chemical Name: Cyclo(L-arginylglycyl-L-α-aspartyl-D-phenylalanyl-L-valyl),2,2,2-trifluoroacetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{39}F_3N_8O_9$

Molecular Weight: 688.65

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): 99.70%

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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