

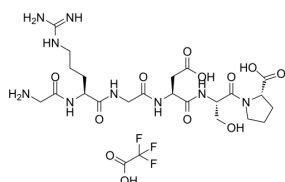
Certificate of Analysis

Product Name: GRGDSP (TFA)
Cat. No.: HY-P0290A
Batch No.: 33589
Chemical Name: L-Proline, glycyl-L-arginylglycyl-L- α -aspartyl-L-seryl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₃₈F₃N₉O₁₂
Molecular Weight: 701.61
Storage:
Powder -80°C 2 years
 -20°C 1 year
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.53%
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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