

Certificate of Analysis

Product Name: Flagelin 22(TFA)
Cat. No.: HY-P1568A
Batch No.: 37226
Chemical Name: Flagelin 22(TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉₅H₁₆₃F₃N₃₂O₃₆
Molecular Weight: 2386.50
Storage: Powder -80°C 2 years
 -20°C 1 year
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:

QRLSTGSRINSAKDDAAGLQIA



ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.39%
Nitrogen Content(N%): 14.40%
Carbon Content(C%): 38.85%
Hydrogen Content(H%): 6.890%
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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