

Screening Libraries

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Certificate of Analysis

MMAF (sodium)

 Cat. No.:
 HY-15579B

 CAS No.:
 1799706-65-2

 Batch No.:
 232501

Chemical Name: L-Phenylalanine, N-methyl-L-valyl-L-valyl-(3R,4S,5S)-3-methoxy-5-methyl-4-(methylamino)hept

anoyl- $(\alpha R, \beta R, 2S)$ - β -methoxy- α -methyl-2-pyrrolidinepropanoyl-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₉H₆₄N₅NaO₈

Molecular Weight: 753.94

Storage: 4°C, protect from light, stored under nitrogen

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.62%

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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