Certificate of Analysis

N-Formyl-Met-Leu-Phe

 Cat. No.:
 HY-P0224

 CAS No.:
 59880-97-6

 Batch No.:
 286848

Chemical Name: L-Phenylalanine, N-formyl-L-methionyl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{31}N_3O_5S$ Molecular Weight: 437.55

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 off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.83%

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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