Inhibitors



Certificate of Analysis

WRW4

 Cat. No.:
 HY-P1119

 CAS No.:
 878557-55-2

 Batch No.:
 81209

Chemical Name: L-Tryptophanamide, L-tryptophyl-L-arginyl-L-tryptophyl-L-tryptophyl-L-tryptophyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{61}H_{65}N_{15}O_6$ Molecular Weight: 1104.27

Storage: Protect from light, stored under nitrogen

Powder -80°C 2 years

-20°C 1 years

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

 Purity (LCMS):
 99.02%

 Peptide Content (%):
 75.12%

 Nitrogen Content(N%):
 13.32%

 Carbon Content(C%):
 53.50%

 Hydrogen Content(H%):
 5.457%

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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