Certificate of Analysis

TAT (48-57)

Cat. No.: HY-P1575

CAS No.: 253141-50-3

Batch No.: 117999

Chemical Name: L-Arginine, glycyl-L-arginyl-L-lysyl-L-arginyl-L-ar

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{55}H_{109}N_{31}O_{12}$ Molecular Weight: 1396.65

Storage: Sealed storage, away from moisture

Powder -80°C 2 years

-20°C 1 years

* 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)

LCMS: Consistent with structure

Purity (LCMS): 98.65%

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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