Certificate of Analysis

MeO-Suc-Arg-Pro-Tyr-pNA

 Cat. No.:
 HY-P5376

 CAS No.:
 82564-18-9

 Batch No.:
 402916

Chemical Name: L-Tyrosinamide, N2-(4-methoxy-1,4-dioxobutyl)-L-arginyl-L-prolyl-N-(4-nitrophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{40}N_8O_9$ Molecular Weight: 668.70

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)

LCMS: Consistent with structure

Purity (LCMS): 98.50%

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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