## **Certificate of Analysis**

## D-Lys(Z)-Pro-Arg-pNA (diacetate)

Cat. No.: HY-P0021A CAS No.: 108963-70-8 Batch No.: 245058

**Chemical Name:** L-Argininamide, N6-[(phenylmethoxy)carbonyl]-D-lysyl-L-prolyl-N-(4-nitrophenyl)-, diacetate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{51}N_9O_{11}$ Molecular Weight: 773.83

Storage: Sealed storage, away from moisture and light

> Powder -80°C 2 years -20°C 1 years

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

**Chemical Structure:** 

## ANALYTICAL DATA

White to light yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.75%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA