**Certificate of Analysis** 

# **Z-Phe-Arg-pNA**

Cat. No.: HY-P4515 CAS No.: 117761-01-0 Batch No.: 417995

**Chemical Name:** L-Argininamide, N-[(phenylmethoxy)carbonyl]-L-phenylalanyl-N-(4-nitrophenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{33}N_7O_6$ Molecular Weight: 575.62

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

White to off-white (Solid) Appearance: MS: Consistent with structure

Purity (HPLC): 99.95%

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