Inhibitors

## **Certificate of Analysis**

## **Z-Leu-Arg-AMC**

Cat. No.: HY-142021 CAS No.: 156192-32-4 Batch No.: 277058

**Chemical Name:** L-Argininamide, N-[(phenylmethoxy)carbonyl]-L-leucyl-N-(4-methyl-2-oxo-2H-1-benzopyran-7-y

l)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{38}N_6O_6$ **Molecular Weight:** 578.66

Storage: 4°C, sealed storage, away from moisture and light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure

Purity (HPLC): 98.02%

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