Inhibitors

Certificate of Analysis

N-CBZ-Phe-Arg-AMC

Cat. No.: HY-P1759 CAS No.: 65147-22-0 Batch No.: 152974

Chemical Name: L-Argininamide, N-[(phenylmethoxy)carbonyl]-L-phenylalanyl-N-(4-methyl-2-oxo-2H-1-benzopy

ran-7-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{36}N_{6}O_{6}$ Molecular Weight: 612.68

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

99.88% Purity (LCMS):

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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