Certificate of Analysis

Ac-Leu-Arg-AMC

Cat. No.: HY-P1448 CAS No.: 929621-79-4 Batch No.: 29023

Chemical Name: L-Argininamide, N-acetyl-L-leucyl-N-(4-methyl-2-oxo-2H-1-benzopyran-7-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{34}N_6O_5$ 486.56 Molecular Weight:

Storage: Sealed storage, away from moisture and light

> Powder -80°C 2 years -20°C 1 year

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.26%

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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