Certificate of Analysis

AP 811

Cat. No.: HY-P1419 CAS No .: 124833-45-0 Batch No.: 279811

Chemical Name: L-Argininamide, N2-[2-[4-[(2-naphthalenylcarbonyl)amino]phenyl]acetyl]-L-arginyl-L-isoleucyl-L

-α-aspartyl-N-[(2S)-2-methylbutyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{46}H_{66}N_{12}O_8$ Molecular Weight: 915.09

Storage: Sealed storage, away from moisture

> -80°C Powder 2 years

> > -20°C 1 year

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

Chemical Structure:

HAN HOUSE OH HOUSE OH

ANALYTICAL DATA

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

96.82% Purity (HPLC):

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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