Inhibitors

Certificate of Analysis

Hemiasterlin

HY-117371 Cat. No.: 157207-90-4 CAS No .: Batch No.: 287170

Chemical Name: $L-Valinamide, N, \beta, \beta, 1-tetramethyl-L-tryptophyl-N-[(1S, 2E)-3-carboxy-1-(1-methylethyl)-2-buten$

-1-yl]-N,3-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{46}N_4O_4$ **Molecular Weight:** 526.71

-20°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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