Certificate of Analysis



MC-VC-PABC-Aur0101

Cat. No.: HY-128955 1438849-92-3 CAS No .: Batch No.: 316113

Chemical Name: N-[[[4-[[N-[6-(2,5-Dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxohexyl]-L-valyl-N5-(aminocarbonyl)-L-o

> rnithyl]amino]phenyl]methoxy]carbonyl]-2-methylalanyl-N-[(1S,2R)-2-methoxy-4-[(2S)-2-[(1R,2 R)-1-methoxy-2-methyl-3-oxo-3-[[(1S)-2-phenyl-1-(2-thiazolyl)ethyl]amino]propyl]-1-pyrrolidiny

l]-1-[(1S)-1-methylpropyl]-4-oxobutyl]-N-methyl-L-valinamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{68}H_{100}N_{12}O_{14}S$

Molecular Weight: 1341.66

-20°C, stored under nitrogen Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

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

99.66% 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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