Inhibitors

Certificate of Analysis

GR 64349

Cat. No.: HY-P1278 CAS No .: 137593-52-3 Batch No.: 242947

Chemical Name: L-Methioninamide, L-lysyl-L- α -aspartyl-L-seryl-L-phenylalanyl-L-valyl-(α S,3R)-3-amino- α -(2-met

hylpropyl)-2-oxo-1-pyrrolidineacetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{42}H_{68}N_{10}O_{11}S$

Molecular Weight: 921.11

Storage: Sealed storage, away from moisture

> -80°C Powder 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) ¹H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 99.45%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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