Inhibitors

HXR9 (hydrochloride)

Cat. No.: HY-P3245A Batch No.: 152531

Chemical Name: L-Arginine, L-tryptophyl-L-tyrosyl-L-prolyl-L-tryptophyl-L-methionyl-L-lysyl-L-lysyl-L-histidyl-L-

histidyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L-arginyl-L

ride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{119}H_{194}CIN_{53}O_{20}S$

Molecular Weight: 2754.67

Sealed storage, away from moisture and light, under nitrogen Storage:

> 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, under

nitrogen)

Chemical Structure:

WYPWMKKHHRRRRRRRRR (HCI salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.20%

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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