

Certificate of Analysis

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 Product Name
 : AMY-101

 Cat. No.
 : PC-72455

 CAS No.
 : 1427001-89-5

 Batch No.
 : PC-7245501

Chemical Name : YICV-{Trp(Me)}-QDW-{Sar}-AHRC-{N(Me)Ile}-NH2 (Disulfide bridge:Cys3-Cys13)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1789.11

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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