

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : GR-73632

 Cat. No.
 : PC-62976

 CAS No.
 : 133156-06-6

 Batch No.
 : PC-6297601

Chemical Name : FFPLM (Modifications: Phe-1 = delta-Aminovaleryl-Phe, Leu-4 = (methyl)Leu, Met-5 = C-

terminal amide)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 766.01 \\ \textbf{Molecular Formula} & \textbf{:} & C_{40}H_{59}N_7O_6S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH₂

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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