

Certificate of Analysis

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 Product Name
 : Q-VD-Oph

 Cat. No.
 : PC-42968

 CAS No.
 : 1135695-98-5

 Batch No.
 : PC-4296801

Chemical Name : Pentanoic acid, 5-(2,6-difluorophenoxy)-3-[[(2S)-3-methyl-1-oxo-2-[(2-

quinolinylcarbonyl)amino]butyl]amino]-4-oxo-, (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 513.49

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{26}H_{25}F_2N_3O_6$ \\ \end{tabular}$

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!

E-mail: tech@probechem.com