

Certificate of Analysis

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 Product Name
 : AP20187

 Cat. No.
 : PC-35968

 CAS No.
 : 195514-80-8

 Batch No.
 : PC-3596801

Chemical Name : (1R,1'R)-(((((2-((dimethylamino)methyl)propane-1,3-diyl)bis(azanediyl))bis(2-oxoethane-2,1-

diyl))bis(oxy))bis(3,1-phenylene))bis(3-(3,4-dimethoxyphenyl)propane-1,1-diyl) (2S,2'S)-bis(1-

((S)-2-(3,4,5-trimethoxyphenyl)butanoyl)piperidine-2-carboxylate)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 1482.773 \\ \textbf{Molecular Formula} & : & C_{82}H_{107}N_5O_{20} \\ \end{tabular}$

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 powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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