

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BIBO3304

 Cat. No.
 : PC-62525

 CAS No.
 : 191868-14-1

 Batch No.
 : PC-6252501

Chemical Name : (R)-2-(2,2-diphenylacetamido)-5-guanidino-N-(4-(ureidomethyl)benzyl)pentanamide 2,2,2-

trifluoroacetate

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 643.668 \\ \textbf{Molecular Formula} & : & C_{31}H_{36}F_3N_7O_5 \\ \end{tabular}$

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

HNMR 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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