

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BMS-22

 Cat. No.
 : PC-60324

 CAS No.
 : 445479-97-0

 Batch No.
 : PC-6032401

Chemical Name : 2-[(isopropylaminocarbonyl)amino]-N-[2-[[cis-2-[[4-

(methylthio) benzoyl] a mino] - 2 - oxoethyl] - 5 - (trifluoromethyl) benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 593.66

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{28}H_{34}F_3N_5O_4S$ \\ \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

¹H 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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