

Certificate of Analysis

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 Product Name
 : TC-G 1008

 Cat. No.
 : PC-60593

 CAS No.
 : 1621175-65-2

 Batch No.
 : PC-6059301

Chemical Name : N-[3-Chloro-4-[[[2-(methylamino)-6-(2-pyridinyl)-4-

pyrimidinyl]amino]methyl]phenyl]methanesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 418.9

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{18}H$_{19}$CIN$_6$O$_2$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

O CI H NH

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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