

Certificate of Analysis

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 Product Name
 : SGI-1776

 Cat. No.
 : PC-43464

 CAS No.
 : 1025065-69-3

 Batch No.
 : PC-4346401

Chemical Name : Imidazo[1,2-b]pyridazin-6-amine, N-[(1-methyl-4-piperidinyl)methyl]-3-[3-

(trifluoromethoxy)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 405.42 \\ \textbf{Molecular Formula} & \textbf{:} & C_{20} H_{22} F_3 N_5 O \\ \end{tabular}$

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!

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