

Certificate of Analysis

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Product Name: UGT8 inhibitor 19

Cat. No. : PC-21184 CAS No. : 2414349-93-0 Batch No. : PC-2118401

Chemical Name : 1-[3-[(Methylamino)carbonyl]-7-(trifluoromethyl)thieno[3,2-b]pyridin-5-yl]-4-piperidinyl N-

[(1S)-1-methyl-2-(trifluoromethoxy)ethyl]carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 528.47

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{22}F_6N_4O_4S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

F-O-NH

CAS: 2414349-93-0

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum
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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