

Certificate of Analysis

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 Product Name
 : Olverembatinib

 Cat. No.
 : PC-38306

 CAS No.
 : 1257628-77-5

 Batch No.
 : PC-3830601

Chemical Name : 4-Methyl-N-[4-[(4-methyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-3-[2-(1H-

pyrazolo[3,4-b]pyridin-5-yl)ethynyl]benzamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 532.22 \\ \mbox{Molecular Formula} & : & C_{29}\mbox{H}_{27}\mbox{F}_3\mbox{N}_6\mbox{O} \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

ANALYTICAL DATA

Appearance : Solid powder

1 H 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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