

Certificate of Analysis

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 Product Name
 : TPX-0131

 Cat. No.
 : PC-72509

 CAS No.
 : 2648641-36-3

 Batch No.
 : PC-7250901

Chemical Name : (4S)-4-(difluoromethyl)-8-fluoro-13,13-dimethyl-3,4,13,14-tetrahydro-6H-18,1-(metheno)

 $[1,\!4] oxazino [3,\!4-i] pyrazolo [4,\!3-f] [1,\!4,\!8,\!10] benzoxatriaz a cyclotridec in-15 (12H)-one$

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 447.418 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{20}F_3N_5O_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

F HN N

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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