

Certificate of Analysis

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 Product Name
 : Tipranavir

 Cat. No.
 : PC-21699

 CAS No.
 : 174484-41-4

 Batch No.
 : PC-2169901

Chemical Name : rel-N-(3-((R)-1-((R)-4-hydroxy-2-oxo-6-phenethyl-6-propyl-5,6-dihydro-2H-pyran-3-

yl)propyl)phenyl)-5-(trifluoromethyl)pyridine-2-sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 602.67

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{31}H_{33}F_3N_2O_5S$ \\ \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 HO HO

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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