

## **Certificate of Analysis**

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 Product Name
 : Ratutrelvir

 Cat. No.
 : PC-24173

 CAS No.
 : 2929236-94-0

 Batch No.
 : PC-2417301

Chemical Name : 3-Azabicyclo[3.1.0]hexane-2-carboxamide, N-[(1S)-1-cyano-2-(2,3-dihydro-2-oxo-1H-indol-

3-yl) ethyl] -3-[(2S)-3,3-dimethyl-1-oxo-2-[(2,2,2-trifluoroacetyl)amino] butyl] -6,6-dimethyl-1-oxo-2-[(2,2,2-trifluoroacetyl)amino] butyl-1-oxo-2-[(2,2,2-trifluoroacetyl)amino] butyl-1-oxo-2-[(2,2,2-trifluoroacet

(1R,2S,5S)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : 547.58 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : $C_{27}H_{32}F_3N_5O_4 \\ \end{tabular}$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

F HN N H

CAS: 2929236-94-0

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR 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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