

## **Certificate of Analysis**

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 Product Name
 : Foselutoclax

 Cat. No.
 : PC-24442

 CAS No.
 : 2271269-01-1

 Batch No.
 : PC-2444201

**Chemical Name** : (R)-5-(4-chlorophenyl)-1-isopropyl-2-methyl-4-(3-(4-((4-((1-(phenylthio)-4-(4-

(phosphonooxy)piperidin-1-yl)butan-2-yl)amino)-3-

((trifluoromethyl) sulfonyl) phenyl) sulfonamido) phenyl) piperazin-1-yl) phenyl) -1 H-pyrrole-3-yl) phenyl) -1 H-pyrrole-3-yl) phenyl) -1 H-pyrrole-3-yl) phenyl) -1 H-pyrrole-3-yl) -1 H-pyrrole-3-yl)

carboxylic acid

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight :** 1159.69

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{53}H_{59}CIF_3N_6O_{10}PS_3$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

CAS: 2271269-01-1

## **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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