

## **Certificate of Analysis**

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**Product Name** : Cotadutide acetate

 Cat. No.
 : PC-72602

 CAS No.
 : 1903768-17-1

 Batch No.
 : PC-7260201

Chemical Name : (2S,4R)-1-{[3-acetyl-5-(2-methylpyrimidin-5-yl)-1H-indazol1-yl]acetyl}-N-(6-bromopyridin-2-

yl)-4-fluoropyrrolidine2-carboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 3788.14

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{169}H_{256}N_{42}O_{57}$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

## **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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