

## **Certificate of Analysis**

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 Product Name
 : XPW1

 Cat. No.
 : PC-21681

 CAS No.
 : 2700286-66-2

 Batch No.
 : PC-2168101

Chemical Name : N-((1r,4r)-4-((5'-chloro-6-((3-fluorobenzyl)amino)-[2,4'-bipyridin]-2'-yl)amino)cyclohexyl)-4-

((E)-4-(dimethylamino)but-2-enamido)benzamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 656.20

**Molecular Formula** :  $C_{36}H_{39}CIFN_7O_2$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

CAS: 2700286-66-2

## **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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