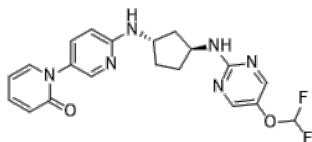


**Product Name** : AZD0780  
**Cat. No.** : PC-24525  
**CAS No.** : 2455427-91-3  
**Batch No.** : PC-2452501  
**Chemical Name** : 6'-(((1S,3S)-3-((5-(Difluoromethoxy)pyrimidin-2-yl)amino)cyclopentyl)amino)-2H-[1,3'-bipyridin]-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 414.42  
**Molecular Formula** : C<sub>20</sub>H<sub>20</sub>F<sub>2</sub>N<sub>6</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



CAS: 2455427-91-3

## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>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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