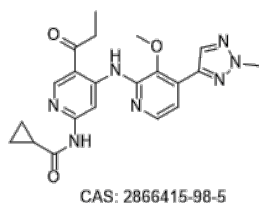


**Product Name** : TYK2 inhibitor X  
**Cat. No.** : PC-22378  
**CAS No.** : 2866415-98-5  
**Batch No.** : PC-2237801  
**Chemical Name** : N-[4-[[3-Methoxy-4-(2-methyl-2H-1,2,3-triazol-4-yl)-2-pyridinyl]amino]-5-(1-oxopropyl)-2-pyridinyl]cyclopropanecarboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 421.46  
**Molecular Formula** : C<sub>21</sub>H<sub>23</sub>N<sub>7</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



CAS: 2866415-98-5

## 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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