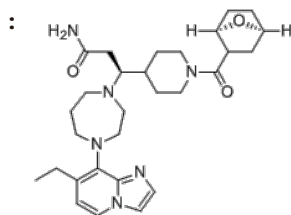


**Product Name** : CXCR7 modulator 18  
**Cat. No.** : PC-72636  
**CAS No.** : 2227426-37-9  
**Batch No.** : PC-7263601  
**Chemical Name** : (βS)-4-(7-Ethylimidazo[1,2-a]pyridin-8-yl)hexahydro-β-[1-[(1R,2S,4S)-7-oxabicyclo[2.2.1]hept-2-ylcarbonyl]-4-piperidiny]-1H-1,4-diazepine-1-propanamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 522.694  
**Molecular Formula** : C<sub>29</sub>H<sub>42</sub>N<sub>6</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



## 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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