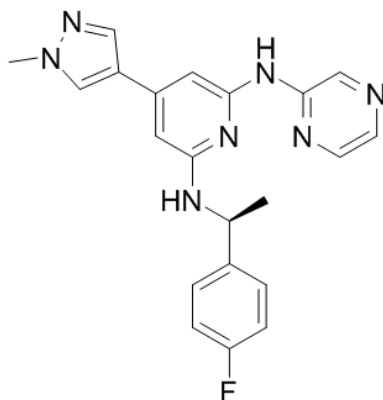


**Product Name** : NS-018  
**Cat. No.** : PC-45663  
**CAS No.** : 1239358-86-1  
**Batch No.** : PC-4566301  
**Chemical Name** : 2,6-Pyridinediamine, N2-[(1S)-1-(4-fluorophenyl)ethyl]-4-(1-methyl-1H-pyrazol-4-yl)-N6-2-pyrazinyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 389.4288  
**Molecular Formula** : C<sub>21</sub>H<sub>20</sub>FN<sub>7</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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