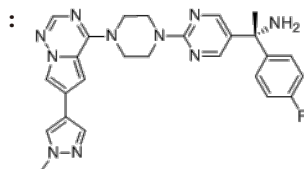


**Product Name** : Avapritinib  
**Cat. No.** : PC-62100  
**CAS No.** : 1703793-34-3  
**Batch No.** : PC-6210001  
**Chemical Name** : (1S)-1-(4-fluorophenyl)-1-[2-[4-[6-(1-methylpyrazol-4-yl)pyrrolo[2,1-f][1,2,4]triazin-4-yl]piperazin-1-yl]pyrimidin-5-yl]ethanamine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 498.57  
**Molecular Formula** : C<sub>26</sub>H<sub>27</sub>FN<sub>10</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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