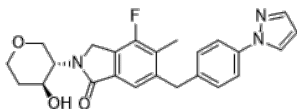


**Product Name** : TAK-071  
**Cat. No.** : PC-23643  
**CAS No.** : 1820812-16-5  
**Batch No.** : PC-2364301  
**Chemical Name** : 6-(4-(1H-Pyrazol-1-yl)benzyl)-4-fluoro-2-((3S,4S)-4-hydroxytetrahydro-2H-pyran-3-yl)-5-methylisoindolin-1-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 421.47  
**Molecular Formula** : C<sub>24</sub>H<sub>24</sub>FN<sub>3</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**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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