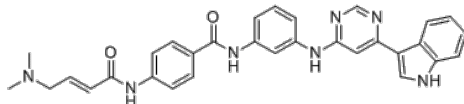


**Product Name** : THZ-P1-2  
**Cat. No.** : PC-38273  
**CAS No.** : 2058075-45-7  
**Batch No.** : PC-3827301  
**Chemical Name** : (E)-N-(3-((6-(1H-Indol-3-yl)pyrimidin-4-yl)amino)phenyl)-4-(4-(dimethylamino)but-2-enamido)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 531.62  
**Molecular Formula** : C<sub>31</sub>H<sub>29</sub>N<sub>7</sub>O<sub>2</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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