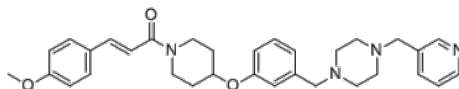


**Product Name** : ZINC20451377  
**Cat. No.** : PC-38657  
**CAS No.** : 2306303-35-3  
**Batch No.** : PC-3865701  
**Chemical Name** : 3-(4-methoxyphenyl)-1-(4-(3-((4-(pyridin-3-ylmethyl)piperazin-1-yl)methyl)phenoxy)piperidin-1-yl)prop-2-en-1-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 526.681  
**Molecular Formula** : C<sub>32</sub>H<sub>38</sub>N<sub>4</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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