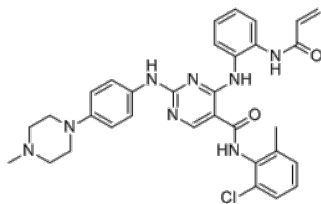


**Product Name** : DGY-06-116  
**Cat. No.** : PC-72224  
**CAS No.** : 2556836-50-9  
**Batch No.** : PC-7222401  
**Chemical Name** : 4-((2-Acrylamidophenyl)amino)-N-(2-chloro-6-methylphenyl)-2-((4-(4-methylpiperazin-1-yl)phenyl)amino)pyrimidine-5-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 597.12  
**Molecular Formula** : C<sub>32</sub>H<sub>33</sub>ClN<sub>8</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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