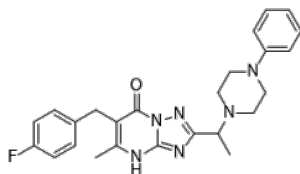


**Product Name** : BPRPT0245  
**Cat. No.** : PC-24307  
**CAS No.** : 2982603-10-9  
**Batch No.** : PC-2430701  
**Chemical Name** : 6-(4-fluorobenzyl)-5-methyl-2-(1-(4-phenylpiperazin-1-yl)ethyl)-[1,2,4]triazolo[1,5-a]pyrimidin-7(4H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 446.53  
**Molecular Formula** : C<sub>25</sub>H<sub>27</sub>FN<sub>6</sub>O  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



CAS: 2982603-10-9

## 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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