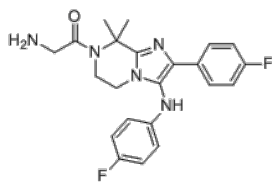


**Product Name** : Ganaplacide  
**Cat. No.** : PC-61378  
**CAS No.** : 1261113-96-5  
**Batch No.** : PC-6137801  
**Chemical Name** : 2-amino-1-[3-(4-fluoroanilino)-2-(4-fluorophenyl)-8,8-dimethyl-5,6-dihydroimidazo[1,2-a]pyrazin-7(8H)-yl]ethan-1-one

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 411.457  
**Molecular Formula** : C<sub>22</sub>H<sub>23</sub>F<sub>2</sub>N<sub>5</sub>O  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**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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