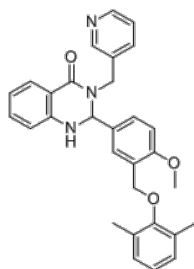


**Product Name** : NCGC00229600  
**Cat. No.** : PC-20501  
**CAS No.** : 1338824-20-6  
**Batch No.** : PC-2050101  
**Chemical Name** : 2-(3-((2,6-dimethylphenoxy)methyl)-4-methoxyphenyl)-3-(pyridin-3-ylmethyl)-2,3-dihydroquinazolin-4(1H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 479.58  
**Molecular Formula** : C<sub>30</sub>H<sub>29</sub>N<sub>3</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



CAS: 1338824-20-6

## 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!**

E-mail: tech@probechem.com