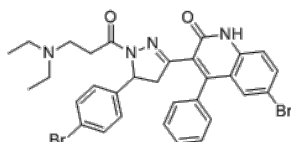


**Product Name** : CCT020312  
**Cat. No.** : PC-35976  
**CAS No.** : 324759-76-4  
**Batch No.** : PC-3597601  
**Chemical Name** : 6-Bromo-3-[5-(4-bromo-phenyl)-1-(3-diethylamino-propionyl)-4,5-dihydro-1H-pyrazol-3-yl]-4-phenyl-1H-quinolin-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 650.415  
**Molecular Formula** : C<sub>31</sub>H<sub>30</sub>Br<sub>2</sub>N<sub>4</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!**

E-mail: tech@probechem.com