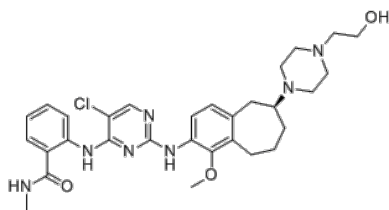


**Product Name** : CEP-37440  
**Cat. No.** : PC-20623  
**CAS No.** : 1391712-60-9  
**Batch No.** : PC-2062301  
**Chemical Name** : 2-[[[5-Chloro-2-[[[(6S)-6,7,8,9-tetrahydro-6-[4-(2-hydroxyethyl)-1-piperazinyl]-1-methoxy-5H-benzocyclohepten-2-yl]amino]-4-pyrimidinyl]amino]-N-methylbenzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 580.13  
**Molecular Formula** : C<sub>30</sub>H<sub>38</sub>ClN<sub>7</sub>O<sub>3</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