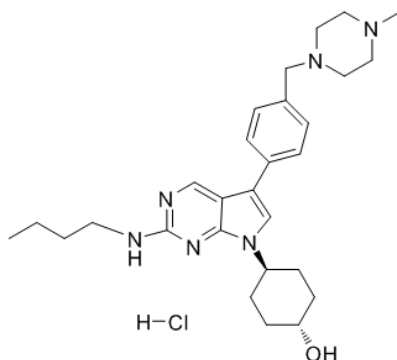


**Product Name** : UNC2025 hydrochloride  
**Cat. No.** : PC-42994  
**CAS No.** : 2070015-17-5  
**Batch No.** : PC-4299401  
**Chemical Name** : Cyclohexanol, 4-[2-(butylamino)-5-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-7H-pyrrolo[2,3-d]pyrimidin-7-yl]-, trans-, hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 513.1177  
**Molecular Formula** : C<sub>28</sub>H<sub>41</sub>ClN<sub>6</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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