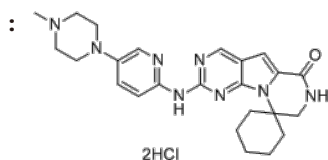


**Product Name** : Trilaciclib hydrochloride  
**Cat. No.** : PC-60396  
**CAS No.** : 1977495-97-8  
**Batch No.** : PC-6039601  
**Chemical Name** : 2'-((5-(4-methylpiperazin-1-yl)pyridin-2-yl)amino)-7',8'-dihydro-6'H-spiro[cyclohexane-1,9'-pyrazino[1',2':1,5]pyrrolo[2,3-d]pyrimidin]-6'-one dihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 519.47  
**Molecular Formula** : C<sub>24</sub>H<sub>32</sub>Cl<sub>2</sub>N<sub>8</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!**

E-mail: tech@probechem.com