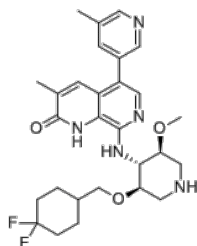


**Product Name** : GSK8814  
**Cat. No.** : PC-63576  
**CAS No.** : 1997369-78-4  
**Batch No.** : PC-6357601  
**Chemical Name** : 8-(((3R,4R,5S)-3-((4,4-difluorocyclohexyl)methoxy)-5-methoxypiperidin-4-yl)amino)-3-methyl-5-(5-methylpyridin-3-yl)-1,7-naphthyridin-2(1H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 527.617  
**Molecular Formula** : C<sub>28</sub>H<sub>35</sub>F<sub>2</sub>N<sub>5</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** :



## 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