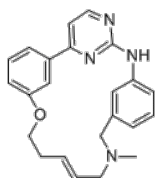


**Product Name** : Zotiraciclib  
**Cat. No.** : PC-38758  
**CAS No.** : 937270-47-8  
**Batch No.** : PC-3875801  
**Chemical Name** : 20-Oxa-5,7,14,27-tetraazatetracyclo[19.3.1.12,6.18,12]heptacos-  
1(25),2,4,6(27),8,10,12(26),16,21,23-decaene, 14-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 372.46  
**Molecular Formula** : C<sub>23</sub>H<sub>24</sub>N<sub>4</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