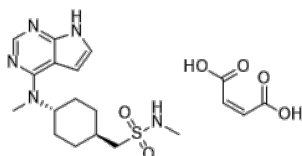


**Product Name** : Oclacitinib maleate  
**Cat. No.** : PC-22618  
**CAS No.** : 1640292-55-2  
**Batch No.** : PC-2261801  
**Chemical Name** : N-methyl-1-((1r,4r)-4-(methyl(7H-pyrrolo[2,3-d]pyrimidin-4-yl)amino)cyclohexyl)methanesulfonamide maleate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 453.51  
**Molecular Formula** : C<sub>19</sub>H<sub>27</sub>N<sub>5</sub>O<sub>6</sub>S  
**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