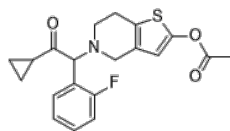


**Product Name** : Prasugrel  
**Cat. No.** : PC-23840  
**CAS No.** : 150322-43-3  
**Batch No.** : PC-2384001  
**Chemical Name** : 5-(2-Cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridin-2-yl acetate

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 373.44  
**Molecular Formula** : C<sub>20</sub>H<sub>20</sub>FNO<sub>3</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**Chemical Structure** :



CAS: 2800223-30-5

### 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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