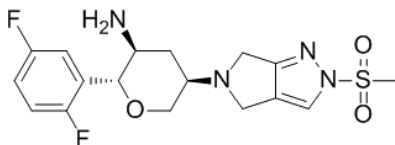


**Product Name** : Omarigliptin  
**Cat. No.** : PC-44866  
**CAS No.** : 1226781-44-7  
**Batch No.** : PC-4486601  
**Chemical Name** : 2H-Pyran-3-amine, 2-(2,5-difluorophenyl)-5-[2,6-dihydro-2-(methylsulfonyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]tetrahydro-, (2R,3S,5R)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 398.4275  
**Molecular Formula** : C<sub>17</sub>H<sub>20</sub>F<sub>2</sub>N<sub>4</sub>O<sub>3</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