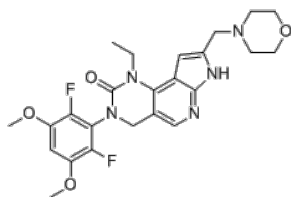


**Product Name** : Pemigatinib  
**Cat. No.** : PC-61394  
**CAS No.** : 1513857-77-6  
**Batch No.** : PC-6139401  
**Chemical Name** : 3-(2,6-difluoro-3,5-dimethoxyphenyl)-1-ethyl-8-[(morpholin-4-yl)methyl]-1,3,4,7-tetrahydro-2Hpyrrolo[3',2':5,6]pyrido[4,3-d]pyrimidin-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 487.5  
**Molecular Formula** : C<sub>24</sub>H<sub>27</sub>F<sub>2</sub>N<sub>5</sub>O<sub>4</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!**

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