

**Product Name** : FLT3 inhibitor 7c  
**Cat. No.** : PC-38742  
**CAS No.** : 2088735-51-5  
**Batch No.** : PC-3874201  
**Chemical Name** : 5-(4-Fluorophenyl)-N-phenyl-2-oxazolamine

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 254.26  
**Molecular Formula** : C<sub>15</sub>H<sub>11</sub>FN<sub>2</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!**

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