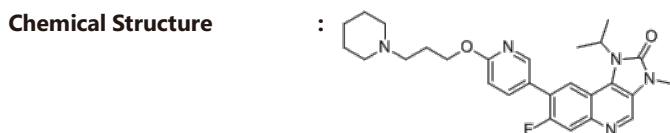


**Product Name** : AZD1390  
**Cat. No.** : PC-61826  
**CAS No.** : 2089288-03-7  
**Batch No.** : PC-6182601  
**Chemical Name** : 2H-Imidazo[4,5-c]quinolin-2-one,7-fluoro-1,3-dihydro-3-methyl-1-(1-methylethyl)-8-[6-[3-(1-piperidinyl)propoxy]-3-pyridinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 477.584  
**Molecular Formula** : C<sub>27</sub>H<sub>32</sub>FN<sub>5</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 1 Month



## 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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