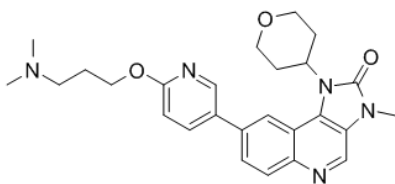


**Product Name** : AZD-0156  
**Cat. No.** : PC-42030  
**CAS No.** : 1821428-35-6  
**Batch No.** : PC-4203001  
**Chemical Name** : 2H-Imidazo[4,5-c]quinolin-2-one, 8-[6-[3-(dimethylamino)propoxy]-3-pyridinyl]-1,3-dihydro-3-methyl-1-(tetrahydro-2H-pyran-4-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 461.556  
**Molecular Formula** : C<sub>26</sub>H<sub>31</sub>N<sub>5</sub>O<sub>3</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!**

E-mail: tech@probechem.com