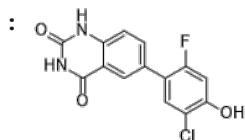


**Product Name** : iMQT\_020  
**Cat. No.** : PC-25646  
**CAS No.** : 2463893-46-9  
**Batch No.** : PC-2564601  
**Chemical Name** : 6-(5-chloro-2-fluoro-4-hydroxyphenyl)quinazoline-2,4(1H,3H)-dione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 306.68  
**Molecular Formula** : C<sub>14</sub>H<sub>8</sub>ClFN<sub>2</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

## Chemical Structure



CAS: 2463893-46-9

## 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