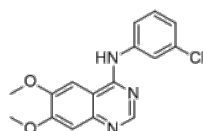


**Product Name** : AG1478  
**Cat. No.** : PC-21841  
**CAS No.** : 153436-53-4  
**Batch No.** : PC-2184101  
**Chemical Name** : N-(3-Chlorophenyl)-6,7-dimethoxyquinazolin-4-amine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 315.76  
**Molecular Formula** : C<sub>16</sub>H<sub>14</sub>ClN<sub>3</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

**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