

## Certificate of Analysis

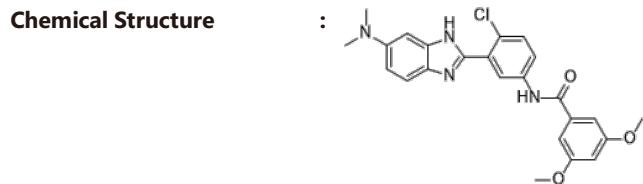
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**Product Name** : HhAntag  
**Cat. No.** : PC-25922  
**CAS No.** : 496794-70-8  
**Batch No.** : PC-2592201  
**Chemical Name** : N-(4-Chloro-3-(6-(dimethylamino)-1H-benzo[d]imidazol-2-yl)phenyl)-3,5-dimethoxybenzamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 450.92  
**Molecular Formula** : C<sub>24</sub>H<sub>23</sub>ClN<sub>4</sub>O<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
In solvent 4°C 6 Months  
-80°C 6 Months  
-20°C 6 Months



### 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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