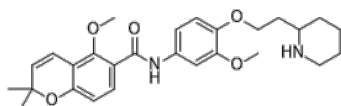


**Product Name** : NCT-58  
**Cat. No.** : PC-22213  
**CAS No.** : 2411429-33-7  
**Batch No.** : PC-2221301  
**Chemical Name** : 5-methoxy-N-(3-methoxy-4-(2-(piperidin-2-yl)ethoxy)phenyl)-2,2-dimethyl-2H-chromene-6-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 466.58  
**Molecular Formula** : C<sub>27</sub>H<sub>34</sub>N<sub>2</sub>O<sub>5</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



CAS: 2411429-33-7

## 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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