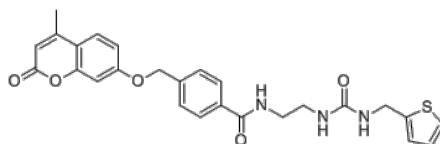


**Product Name** : MyoMed-205  
**Cat. No.** : PC-38106  
**CAS No.** : 2614161-13-4  
**Batch No.** : PC-3810601  
**Chemical Name** : 4-[[[(4-Methyl-2-oxo-2H-1-benzopyran-7-yl)oxy)methyl]-N-[2-[[[(2-thienylmethyl)amino]carbonyl]amino]ethyl]benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 491.562  
**Molecular Formula** : C<sub>26</sub>H<sub>25</sub>N<sub>3</sub>O<sub>5</sub>S  
**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!**

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