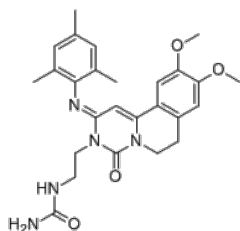


**Product Name** : RPL-554  
**Cat. No.** : PC-60220  
**CAS No.** : 1884461-72-6  
**Batch No.** : PC-6022001  
**Chemical Name** : (E)-1-(2-(2-(Mesitylimino)-9,10-dimethoxy-4-oxo-6,7-dihydro-2H-pyrimido[6,1-a]isoquinolin-3(4H)-yl)ethyl)urea

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 477.554  
**Molecular Formula** : C<sub>26</sub>H<sub>31</sub>N<sub>5</sub>O<sub>4</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!**

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