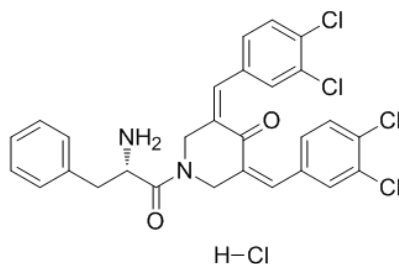


**Product Name** : RA190  
**Cat. No.** : PC-42242  
**CAS No.** : 1617495-03-0  
**Batch No.** : PC-4224201  
**Chemical Name** : 4-Piperidinone, 1-[(2S)-2-amino-1-oxo-3-phenylpropyl]-3,5-bis[(3,4-dichlorophenyl)methylene]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 596.7594  
**Molecular Formula** : C<sub>28</sub>H<sub>23</sub>Cl<sub>5</sub>N<sub>2</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!**

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