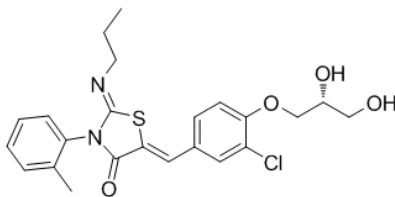


**Product Name** : Ponesimod  
**Cat. No.** : PC-42656  
**CAS No.** : 854107-55-4  
**Batch No.** : PC-4265601  
**Chemical Name** : 4-Thiazolidinone, 5-[[3-chloro-4-[(2R)-2,3-dihydroxypropoxy]phenyl]methylene]-3-(2-methylphenyl)-2-(propylimino)-, (2Z,5Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 460.9736  
**Molecular Formula** : C<sub>23</sub>H<sub>25</sub>ClN<sub>2</sub>O<sub>4</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!**

E-mail: tech@probechem.com