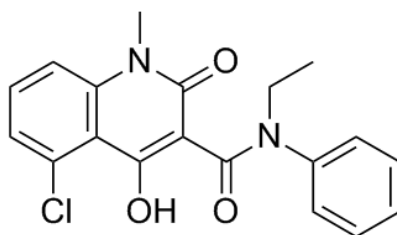


**Product Name** : Laquinimod  
**Cat. No.** : PC-43319  
**CAS No.** : 248281-84-7  
**Batch No.** : PC-4331901  
**Chemical Name** : 3-Quinolincarboxamide, 5-chloro-N-ethyl-1,2-dihydro-4-hydroxy-1-methyl-2-oxo-N-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 356.8029  
**Molecular Formula** : C<sub>19</sub>H<sub>17</sub>ClN<sub>2</sub>O<sub>3</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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