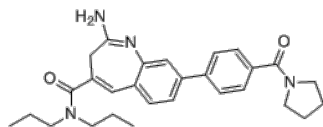


**Product Name** : Motolimod  
**Cat. No.** : PC-20227  
**CAS No.** : 926927-61-9  
**Batch No.** : PC-2022701  
**Chemical Name** : 2-amino-N,N-dipropyl-8-(4-(pyrrolidine-1-carbonyl)phenyl)-3H-benzo[b]azepine-4-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 458.61  
**Molecular Formula** :  $C_{28}H_{34}N_4O_2$   
**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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