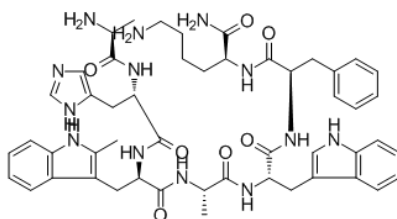


**Product Name** : Alexamorelin  
**Cat. No.** : PC-47503  
**CAS No.** : 196808-85-2  
**Batch No.** : PC-4750301  
**Chemical Name** : L-Lysinamide, L-alanyl-L-histidyl-2-methyl-D-tryptophyl-L-alanyl-L-tryptophyl-D-phenylalanyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 958.11812  
**Molecular Formula** :  $C_{50}H_{63}N_{13}O_7$   
**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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