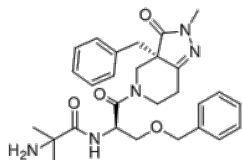


**Product Name** : Capromorelin  
**Cat. No.** : PC-38623  
**CAS No.** : 193273-66-4  
**Batch No.** : PC-3862301  
**Chemical Name** : 2-amino-N-((R)-1-((R)-3a-benzyl-2-methyl-3-oxo-2,3,3a,4,6,7-hexahydro-5H-pyrazolo[4,3-c]pyridin-5-yl)-3-(benzyloxy)-1-oxopropan-2-yl)-2-methylpropanamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 505.619  
**Molecular Formula** : C<sub>28</sub>H<sub>35</sub>N<sub>5</sub>O<sub>4</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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