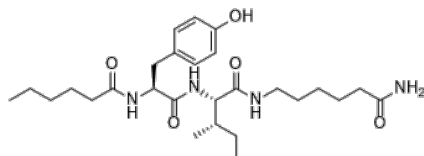


**Product Name** : Dihexa  
**Cat. No.** : PC-23261  
**CAS No.** : 1401708-83-5  
**Batch No.** : PC-2326101  
**Chemical Name** : N-((S)-1-(((2S,3S)-1-((6-Amino-6-oxohexyl)amino)-3-methyl-1-oxopentan-2-yl)amino)-3-(4-hydroxyphenyl)-1-oxopropan-2-yl)hexanamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 504.67  
**Molecular Formula** : C<sub>27</sub>H<sub>44</sub>N<sub>4</sub>O<sub>5</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 6 Months

**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