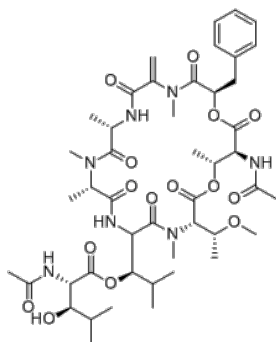


**Product Name** : YM-254890  
**Cat. No.** : PC-62046  
**CAS No.** : 568580-02-9  
**Batch No.** : PC-6204601  
**Chemical Name** : (1R)-1-((3S,9S,12S,18R,21S,22R)-21-acetamido-18-benzyl-3-((R)-1-methoxyethyl)-4,9,10,12,16,22-hexamethyl-15-methylene-2,5,8,11,14,17,20-heptaaxo-1,19-dioxo-4,7,10,13,16-pentaazacyclodocosan-6-yl)-2-methylpropyl (2S,3R)-2-acetamido-3-hydroxy-4-methylpentan

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 960.08  
**Molecular Formula** : C<sub>46</sub>H<sub>69</sub>N<sub>7</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!**

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