

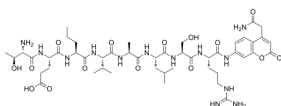
## Allo-aca

**Cat. No.:** HY-P3212  
**Batch No.:** 149059  
**Chemical Name:** (6S,9S,12S,15S,18S,21S,24S)-1-Amino-6-((4-(2-amino-2-oxoethyl)-2-oxo-2H-chromen-7-yl)carbamoyl)-24-((2S,3S)-2-amino-3-hydroxybutanamido)-9-(hydroxymethyl)-1-imino-12-isobutyl-18-isopropyl-15-methyl-8,11,14,17,20,23-hexaoxo-21-propyl-2,7,10,13,16,19,22-heptaazaheptacosan-27-oic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>48</sub>H<sub>75</sub>N<sub>13</sub>O<sub>15</sub>  
**Molecular Weight:** 1074.19  
**Storage:** Sealed storage, away from moisture  
 Powder                      -80°C              2 years  
                                      -20°C              1 year  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

## Chemical Structure:



## ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.71%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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