Certificate of Analysis

FR901464

Cat. No.: HY-16212
CAS No.: 146478-72-0
Batch No.: 119864

Chemical Name: 2-Pentenamide, 4-(acetyloxy)-N-[(2R,3R,5S,6S)-6-[(2E,4E)-5-[(3R,4R,5R,7S)-4,7-dihydroxy-7-met

hyl-1,6-dioxaspiro[2.5]oct-5-yl]-3-methyl-2,4-pentadien-1-yl]tetrahydro-2,5-dimethyl-2H-pyran-

3-yl]-, (2Z,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} Molecular Formula: $C_{27}H_{41}NO_8$$ $\label{eq:molecular-formula:} Molecular Weight: 507.62$

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

N OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.00%

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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