

## **Certificate of Analysis**

## Flutax-2 (5/6-mixture)

**Cat. No.:** HY-131010 **Batch No.:** 159325

Chemical Name: L-Alanine, N-[(2',7'-difluoro-3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-y

l)carbonyl]-, (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis(acetyloxy)-9-[(2R,3S)-3-(benzoyla mino)-2-hydroxy-1-oxo-3-phenylpropoxy]-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dod ecahydro-11-hydroxy-4a,8,13,13-tetramethyl-5(or 6)-oxo-7,11-methano-1H-cyclodeca[3,4]benz[

1,2-b]oxet-4-yl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{142}H_{128}F_4N_4O_{42}$ 

Molecular Weight: 1319.27

Storage: -20°C, protect from light

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 95.81%

**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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