## **Certificate of Analysis**

## XL388-C2-amide-PEG9-NH2 (hydrochloride)

Cat. No.: HY-139085A Batch No.: 120905

**Chemical Name:** 4,7,10,13,16,19,22,25-Octaoxaheptacosanamide, 27-amino-N-[2-[[4-[[7-(6-amino-3-pyridinyl)-2,

3-dihydro-1,4-benzoxazepin-4(5H)-yl]carbonyl]-2-fluoro-3-methylphenyl]sulfonyl]ethyl]- (hydro

chloride)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{43}H_{63}CIFN_5O_{13}S$ 

**Molecular Weight:** 944.50

4°C, sealed storage, away from moisture Storage:

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Oil) <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (NMR): ≥95.0%

The product has been tested and complies with the given specifications. Conclusion:

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

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