Inhibitors

## **Certificate of Analysis**

## ATX-0114

Cat. No.: HY-145739 CAS No.: 2230647-30-8 Batch No.: 374786

**Chemical Name:** Heptadecan-9-yl 2-((((4-(dimethylamino)butyl)thio)carbonyl)(2-(non-2-en-1-yloxy)-2-oxoethyl)a

mino)acetate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{37}H_{70}N_2O_5S$ 

**Molecular Weight:** 655.03

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 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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