Inhibitors

## **Certificate of Analysis**

## **RA375**

Cat. No.: HY-136563 CAS No.: 2649154-57-2 Batch No.: 252128

**Chemical Name:** Acetamide, N-[(1S)-2-[(3E,5E)-3,5-bis[(4-nitrophenyl)methylene]-4-oxo-1-piperidinyl]-2-oxo-1-(p

henylmethyl)ethyl]-2-chloro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C30H25ClN4O7

**Molecular Weight:** 589.00

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.31%

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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