Inhibitors

## **Certificate of Analysis**

## **AP1867**

Cat. No.: HY-114434 CAS No.: 195514-23-9 Batch No.: 227928

**Chemical Name:** 2-Piperidinecarboxylic acid, 1-[(2S)-1-oxo-2-(3,4,5-trimethoxyphenyl)butyl]-, (1R)-1-[3-(carboxy

methoxy)phenyl]-3-(3,4-dimethoxyphenyl)propyl ester, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{38}H_{47}NO_{11}$ **Molecular Weight:** 693.78

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 99.43%

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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