Inhibitors

## **Certificate of Analysis**

## Naronapride

Cat. No.: HY-121826 CAS No.: 860174-12-5 Batch No.: 290749

**Chemical Name:** 1-Piperidinehexanoic acid, 4-[(4-amino-5-chloro-2-methoxybenzoyl)amino]-3-methoxy-, (3R)-1-

azabicyclo[2.2.2]oct-3-yl ester, (3S,4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{27}\mathsf{H}_{41}\mathsf{CIN}_4\mathsf{O}_5$ 

**Molecular Weight:** 537.09

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 99.79%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA