Inhibitors

## **Certificate of Analysis**

## **NEO 376**

Cat. No.: HY-101583 CAS No.: 496921-73-4 Batch No.: 137132

**Chemical Name:** 4H-Indol-4-one, 1-[2-[4-(3-chlorophenyl)-1-piperazinyl]ethyl]-1,5,6,7-tetrahydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{24}CIN_3O$ 357.88 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.23%

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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