## **Certificate of Analysis**

## NecroX-7

Cat. No.: HY-124750 CAS No.: 1120332-55-9 Batch No.: 322931

**Chemical Name:** 1H-Indol-7-amine, 5-[(1,1-dioxido-4-thiomorpholinyl)methyl]-2-phenyl-N-(tetrahydro-2H-pyran-

4-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{29}N_3O_3S$ 

**Molecular Weight:** 439.57

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: Off-white to light yellow (Solid)

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

Purity (LCMS): 99.69%

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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