**Certificate of Analysis** 



## Necrostatin-1

Cat. No.: HY-15760 CAS No.: 4311-88-0 Batch No.: 61726

**Chemical Name:** 4-Imidazolidinone, 5-(1H-indol-3-ylmethyl)-3-methyl-2-thioxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{13}N_3OS$ 259.33 Molecular Weight:

Storage: Powder -20°C 3 years

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

In solvent -80°C 1 years

> -20°C 6 months

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

Purity (HPLC): 99.89%

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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