

## **Certificate of Analysis**

## SU5208

 Cat. No.:
 HY-136209

 CAS No.:
 62540-08-3

 Batch No.:
 329487

Chemical Name: 2H-Indol-2-one, 1,3-dihydro-3-(2-thienylmethylene)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_9NOS$ Molecular Weight:227.28

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: Yellow to orange (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.48%

**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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