Certificate of Analysis

(Z)-SU5614

Cat. No.: HY-18952A CAS No.: 1055412-47-9 Batch No.: 150583

Chemical Name: 2H-Indol-2-one, 5-chloro-3-[(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro-, (3Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{13}CIN_2O$ 272.73 Molecular Weight:

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Brown to black (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.43%

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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