Certificate of Analysis

(E/Z)-GSK-3β inhibitor 1

Cat. No.: HY-126144A CAS No.: 3367-88-2 Batch No.: 79146

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{10}N_2O$ 222.24 Molecular Weight:

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Orange to red (Solid) Appearance: LCMS:

Purity (LCMS): 99.03%

Conclusion: The product has been tested and complies with the given specifications.

Consistent with structure

Caution: Product has not been fully validated for medical applications. For research use only.

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