Inhibitors

Certificate of Analysis

J30-8

Cat. No.: HY-125838 2366255-71-0 CAS No .: Batch No.: 242786

Chemical Name: 2H-Indol-2-one, 3-[2-[(2-chlorophenyl)amino]-4-oxo-5(4H)-thiazolylidene]-5-fluoro-1,3-dihydro-,

(3Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{17}\mathsf{H}_9\mathsf{ClFN}_3\mathsf{O}_2\mathsf{S}$

Molecular Weight: 373.79

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to red (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.90%

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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