Certificate of Analysis

CDK1-IN-2

Cat. No.: HY-112463
CAS No.: 220749-41-7
Batch No.: 241286

Chemical Name: 2H-Indol-2-one, 3-[(2-chloro-1H-indol-3-yl)methylene]-1,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{11}CIN_2O$ Molecular Weight: 294.74

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.17%

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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