

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : YH239-EE

 Cat. No.
 : PC-42949

 CAS No.
 : 1364488-67-4

 Batch No.
 : PC-4294901

Chemical Name : 1H-Indole-2-carboxylic acid, 6-chloro-3-[1-[[(4-chlorophenyl)methyl]formylamino]-2-[(1,1-

dimethylethyl)amino]-2-oxoethyl]-, ethyl ester

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 504.4056 \\ \textbf{Molecular Formula} & \textbf{:} & C_{25} H_{27} C I_2 N_3 O_4 \\ \end{array}$ 

**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:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

**Purity (HPLC)** : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com