



## **Certificate of Analysis**

 Product Name:
 I-BET567

 Cat. No.:
 CS-0372647

 CAS No.:
 1887237-54-8

 Batch No.:
 147896

**Chemical Name:** 6-Quinolinecarboxamide, 1-acetyl-4-[(5-chloro-2-pyrimidinyl)amino]-1,2,3,4-tetrahydro-2-meth

yl-, (2S,4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{17}\textbf{H}_{18}\textbf{CIN}_5\textbf{O}_2$ 

Molecular Weight: 359.81

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

$$H_2N$$
 $O$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.30%

**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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