Certificate of Analysis

RB-3

Cat. No.: HY-139514 CAS No .: 2396639-11-3 Batch No.: 351034

Chemical Name: 1H-Pyrrole-2-carboxylic acid, 3-(5-chloro-1H-indol-4-yl)-5-(1H-indol-4-yl)-4-(1-methylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{20}CIN_3O_2$

Molecular Weight: 417.89

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

light)

Chemical Structure:

ANALYTICAL DATA

White to light yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.42%

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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