Certificate of Analysis



MPO-IN-1

Cat. No.: HY-139915 CAS No.: 2471981-21-0 Batch No.: 240951

Chemical Name: Benzenemethanamine, 4-[4-chloro-3-(1H-indol-6-yl)-1H-pyrrolo[2,3-b]pyridin-1-yl]-N,N-dimethy

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{21}CIN_4$ **Molecular Weight:** 400.90

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to gray (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.02%

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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