Certificate of Analysis

MK2-IN-3 (hydrate)

Cat. No.: HY-112457
CAS No.: 1186648-22-5

Batch No.: 43402

Chemical Name: 4H-Pyrrolo[3,2-c]pyridin-4-one, 1,5,6,7-tetrahydro-2-[2-(3-quinolinyl)-4-pyridinyl]-, hydrate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{18}N_4O_2$ Molecular Weight: 358.39

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%

Mass Spec: MH2O: 341.4

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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