Certificate of Analysis

BRD7-IN-1

HY-111905 Cat. No.: CAS No.: 2448414-48-8

Batch No.: 98605

Chemical Name: 2,7-Naphthyridin-1(2H)-one, 4-[3,5-dimethoxy-4-(1-piperazinylmethyl)phenyl]-2-methyl-, hydro

chloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{28}Cl_2N_4O_3$

Molecular Weight: 467.39

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (HPLC): 99.77%

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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