Certificate of Analysis

INCB086550

Cat. No.: HY-134884

CAS No.: 2230911-59-6

Batch No.: 123466

Chemical Name: 3-Pyrrolidinecarboxylic acid, 1-[[7-cyano-2-[3'-[[3-[[(3R)-3-hydroxy-1-pyrrolidinyl]methyl]-1,7-na

phthyridin-8-yl]amino]-2,2'-dimethyl[1,1'-biphenyl]-3-yl]-5-benzoxazolyl]methyl]-, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{39}N_7O_4$ Molecular Weight: 693.79

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO-(N, N)N

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.86%

Chirality: Confirmed by Chiral intermediate

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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