Certificate of Analysis

MCB-3681

HY-111902 Cat. No.: CAS No.: 790704-42-6 Batch No.: 61558

Chemical Name: 3-Quinolinecarboxylic acid, 7-[4-[[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluor

ophenoxy]methyl]-4-hydroxy-1-piperidinyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{32}F_2N_4O_8$

Molecular Weight: 626.60

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

) NH O O O F OH O O O O

ANALYTICAL DATA

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

Purity (LCMS): 98.17%

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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