Certificate of Analysis

Cabamiquine (succinate)

Cat. No.: HY-117684A CAS No.: 2444781-71-7

Batch No.: 42034

Chemical Name: Butanedioic acid, compd. with 6-fluoro-2-[4-(4-morpholinylmethyl)phenyl]-N-[2-(1-pyrrolidinyl)

ethyl]-4-quinolinecarboxamide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{37}FN_4O_6$ Molecular Weight: 580.65

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

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

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.99%

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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