Certificate of Analysis

(Rac)-NNC 55-0396

 Cat. No.:
 HY-50722A

 CAS No.:
 2517420-92-5

 Batch No.:
 307125

Chemical Name: Cyclopropanecarboxylic acid, 2-[2-[[3-(1H-benzimidazol-2-yl)propyl]methylamino]ethyl]-6-fluor

o-1,2,3,4-tetrahydro-1-(1-methylethyl)-2-naphthalenyl ester, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{40}Cl_2FN_3O_2$

Molecular Weight: 564.56

Storage: -20°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

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 96.20%

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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