Inhibitors

Certificate of Analysis

SBI-553

Cat. No.: HY-125880

CAS No.: 1849603-72-0

Batch No.: 213295

Chemical Name: Ethanol, 2-[[2-(1-fluorocyclopropyl)-4-[4-(2-methoxyphenyl)-1-piperidinyl]-6-quinazolinyl]meth

ylamino]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{26}H$}_{31}\mbox{$FN_4$O}_2$

Molecular Weight: 450.55

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 99.86%

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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