Inhibitors

Certificate of Analysis

(+)-SJ733

Cat. No.: HY-19556 CAS No.: 1424799-20-1

Batch No.: 27907

Chemical Name: 4-Isoquinolinecarboxamide, N-(3-cyano-4-fluorophenyl)-1,2,3,4-tetrahydro-1-oxo-3-(3-pyridinyl

)-2-(2,2,2-trifluoroethyl)-, (3S,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{16}F_4N_4O_2$

Molecular Weight: 468.40

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

99.88% **Enantiomeric Excess:** Purity (HPLC): 99.45%

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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