Inhibitors

Certificate of Analysis

(S,R)-GSK321

Cat. No.: HY-128888B CAS No.: 1816272-18-0 Batch No.: 190154

Chemical Name: 1H-Pyrazolo[4,3-c]pyridine-3-carboxamide, 1-[(4-fluorophenyl)methyl]-4,5,6,7-tetrahydro-N-[3-[

(1R)-1-hydroxyethyl]phenyl]-7-methyl-5-(1H-pyrrol-2-ylcarbonyl)-, (7S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{28}FN_5O_3$

Molecular Weight: 501.55

-20°C Storage: Powder 3 years

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

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.78%

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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