Certificate of Analysis

(-)SHIN2

Cat. No.: HY-134978B **Batch No.:** 306848

Chemical Name: (S)-6-Amino-4-(3-(hydroxymethyl)-5-(5-hydroxypent-1-yn-1-yl)phenyl)-4-isopropyl-3-methyl-1,4

-dihydropyrano[2,3-c]pyrazole-5-carbonitrile

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Enantiomeric Excess: 98.11%
Purity (HPLC): 98.24%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA