



Certificate of Analysis

 Product Name:
 Dinaciclib

 Cat. No.:
 CS-0541

 CAS No.:
 779353-01-4

 Batch No.:
 212595

Chemical Name: 2-Piperidineethanol, 1-[3-ethyl-7-[[(1-oxido-3-pyridinyl)methyl]amino]pyrazolo[1,5-a]pyrimidin-5

-yl]-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{28}N_6O_2$ **Molecular Weight:** 396.49

Storage: Storage temp. 2-8°C

Chemical Structure:

HN N N N OH

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.64%

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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