

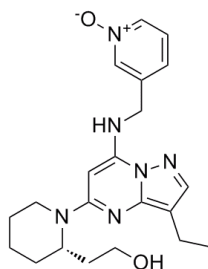
Certificate of Analysis

Product Name: Dinaciclib
Cat. No.: HY-10492
CAS No.: 779353-01-4
Batch No.: 15259
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: C₂₁H₂₈N₆O₂
Molecular Weight: 396.49
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 brown (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.10%
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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