

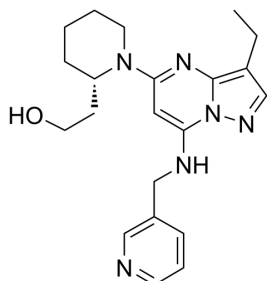
## CDK-IN-6

Cat. No.: HY-78428  
 CAS No.: 779353-02-5  
 Batch No.: 268531  
 Chemical Name: 2-Piperidineethanol, 1-[3-ethyl-7-[(3-pyridinylmethyl)amino]pyrazolo[1,5-a]pyrimidin-5-yl]-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{28}N_6O$   
 Molecular Weight: 380.48662  
 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  
 MS: Consistent with structure  
 Purity (HPLC): 98.99%  
 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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