

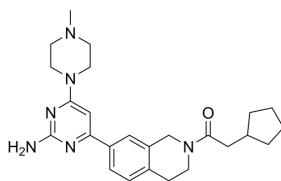
## INCB38579

Cat. No.: HY-101188  
CAS No.: 1246207-65-7  
Batch No.: 229520  
Chemical Name: Ethanone, 1-[7-[2-amino-6-(4-methyl-1-piperazinyl)-4-pyrimidinyl]-3,4-dihydro-2(1H)-isoquinolinyl]-2-cyclopentyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>34</sub>N<sub>6</sub>O  
Molecular Weight: 434.58  
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: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.97%  
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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