

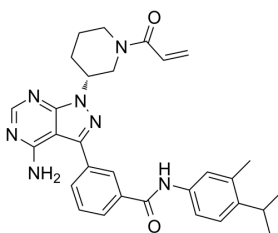
## PF-06465469

Cat. No.: HY-108691  
CAS No.: 1407966-77-1  
Batch No.: 86708  
Chemical Name: Benzamide, 3-[4-amino-1-[(3R)-1-(1-oxo-2-propen-1-yl)-3-piperidinyl]-1H-pyrazolo[3,4-d]pyrimidin-3-yl]-N-[3-methyl-4-(1-methylethyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{33}N_7O_2$   
Molecular Weight: 523.63  
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: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.31%  
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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