

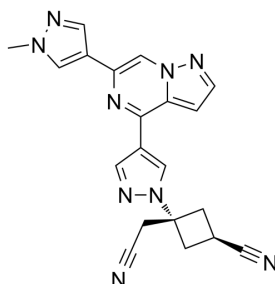
## PF-06826647

Cat. No.: HY-126290  
CAS No.: 2127109-84-4  
Batch No.: 63421  
Chemical Name: Cyclobutaneacetonitrile, 3-cyano-1-[4-[6-(1-methyl-1H-pyrazol-4-yl)pyrazolo[1,5-a]pyrazin-4-yl]-1H-pyrazol-1-yl]-, trans-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{17}N_9$   
Molecular Weight: 383.41  
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 gray (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.82%  
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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