

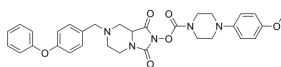
## ABC34

Cat. No.: HY-125143  
CAS No.: 1831135-56-8  
Batch No.: 277689  
Chemical Name: 1-Piperazinecarboxylic acid, 4-(4-methoxyphenyl)-, hexahydro-1,3-dioxo-7-[(4-phenoxyphenyl)methyl]imidazo[1,5-a]pyrazin-2-yl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{33}N_5O_6$   
Molecular Weight: 571.62  
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 (HPLC): 99.90%  
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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