

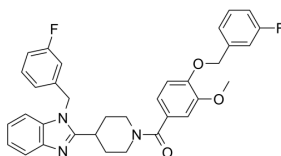
## AZ194

Cat. No.: HY-145169  
 CAS No.: 2241651-99-8  
 Batch No.: 125809  
 Chemical Name: Methanone, [4-[(3-fluorophenyl)methoxy]-3-methoxyphenyl][4-[1-[(3-fluorophenyl)methyl]-1H-benzimidazol-2-yl]-1-piperidinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{34}H_{31}F_2N_3O_3$   
 Molecular Weight: 567.63  
 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): 99.79%  
 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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