

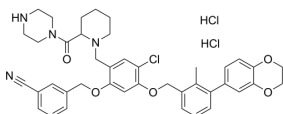
**BMS-1166-N-piperidine-CO-N-piperazine (dihydrochloride)**

Cat. No.: HY-131386A  
CAS No.: 2691796-83-3  
Batch No.: 248438  
Chemical Name: Benzonitrile, 3-[[4-chloro-5-[[3-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-methylphenyl]methoxy]-2-[2-(1-piperazinylcarbonyl)-1-piperidinyl]methyl]phenoxy]methyl]-, hydrochloride (1:2)

**PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula:  $C_{41}H_{45}Cl_3N_4O_5$   
Molecular Weight: 780.18  
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): 95.01%  
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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