

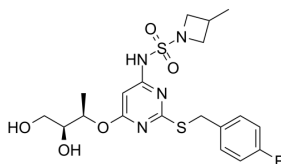
## AZD4721

Cat. No.: HY-145640  
 CAS No.: 1418112-77-2  
 Batch No.: 149117  
 Chemical Name: 1-Azetidinesulfonamide, N-[6-[(1R,2S)-2,3-dihydroxy-1-methylpropoxy]-2-[[4-(4-fluorophenyl)methyl]thio]-4-pyrimidinyl]-3-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{25}FN_4O_5S_2$   
 Molecular Weight: 472.55  
 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  
 MS: Consistent with structure  
 Purity (HPLC): 99.39%  
 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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA