

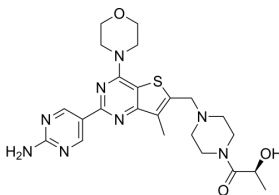
## Apitolisib

Cat. No.: HY-13246  
CAS No.: 1032754-93-0  
Batch No.: 602673  
Chemical Name: 1-Propanone, 1-[4-[[2-(2-amino-5-pyrimidinyl)-7-methyl-4-(4-morpholinyl)thieno[3,2-d]pyrimidin-6-yl]methyl]-1-piperazinyl]-2-hydroxy-, (2S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{30}N_8O_3S$   
Molecular Weight: 498.60  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 2 years  
-20°C 1 year

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.29%  
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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