

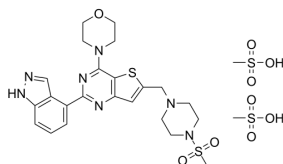
## Pictilisib (dimethanesulfonate)

Cat. No.: HY-20180  
CAS No.: 957054-33-0  
Batch No.: 04502  
Chemical Name: Thieno[3,2-d]pyrimidine, 2-(1H-indazol-4-yl)-6-[[4-(methanesulfonyl)-1-piperazinyl)methyl]-4-(4-morpholinyl)-, methanesulfonate (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{35}N_7O_9S_4$   
Molecular Weight: 705.85  
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 light yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.31%  
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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