

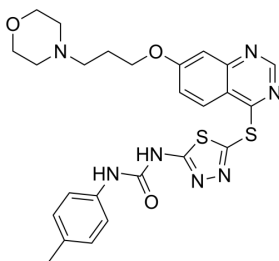
## SKLB4771

Cat. No.: HY-12960  
 CAS No.: 1370256-78-2  
 Batch No.: 16953  
 Chemical Name: Urea, N-(4-methylphenyl)-N'-[5-[[7-[3-(4-morpholinyl)propoxy]-4-quinazolinyl]thio]-1,3,4-thiadiazol-2-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{27}N_7O_3S_2$   
 Molecular Weight: 537.66  
 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: Light yellow to yellow (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 98.08%  
 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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