

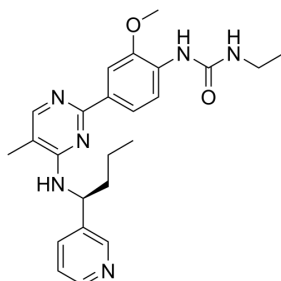
## Lexibulin

Cat. No.: HY-10498  
 CAS No.: 917111-44-5  
 Batch No.: 14570  
 Chemical Name: Urea, N-ethyl-N'-[2-methoxy-4-[5-methyl-4-[[[(1S)-1-(3-pyridinyl)butyl]amino]-2-pyrimidinyl]phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{30}N_6O_2$   
 Molecular Weight: 434.53  
 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 off-white (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.50%  
 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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