

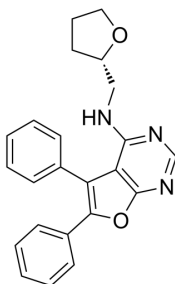
## AIM-100

Cat. No.: HY-15290  
 CAS No.: 873305-35-2  
 Batch No.: 06177  
 Chemical Name: Furo[2,3-d]pyrimidin-4-amine, 5,6-diphenyl-N-[[[(2S)-tetrahydro-2-furanyl]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{21}N_3O_2$   
 Molecular Weight: 371.43  
 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)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.95%  
 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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