

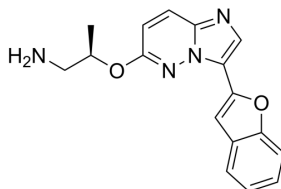
## MNK1/2-IN-5

Cat. No.: HY-139684  
CAS No.: 1426928-20-2  
Batch No.: 321936  
Chemical Name: 1-Propanamine, 2-[[3-(2-benzofuranyl)imidazo[1,2-b]pyridazin-6-yl]oxy]-, (2R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{16}N_4O_2$   
Molecular Weight: 308.33  
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 off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.93%  
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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