

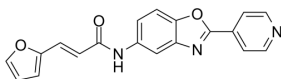
## SW157765

Cat. No.: HY-139047  
CAS No.: 332063-87-3  
Batch No.: 217841  
Chemical Name: 2-Propenamamide, 3-(2-furanyl)-N-[2-(4-pyridinyl)-5-benzoxazolyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>13</sub>N<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 331.32  
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: Brown to reddish brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.67%  
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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