

## ARN14974

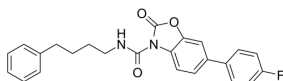
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Cat. No.: HY-103592  
CAS No.: 1644158-57-5  
Batch No.: 146405  
Chemical Name: 3(2H)-Benzoxazolecarboxamide, 6-(4-fluorophenyl)-2-oxo-N-(4-phenylbutyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>21</sub>FN<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 404.43  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to pink (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.09%  
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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