

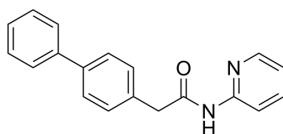
## Difenpiramide

Cat. No.: HY-17482  
CAS No.: 51484-40-3  
Batch No.: 291852  
Chemical Name: [1,1'-Biphenyl]-4-acetamide, N-2-pyridinyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>16</sub>N<sub>2</sub>O  
Molecular Weight: 288.34  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light brown to brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.05%  
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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