

## Teprenone

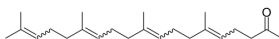
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Cat. No.: HY-B0779  
CAS No.: 6809-52-5  
Batch No.: 115084  
Chemical Name: 5,9,13,17-Nonadecatetraen-2-one, 6,10,14,18-tetramethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>38</sub>O  
Molecular Weight: 330.55  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.13%  
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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