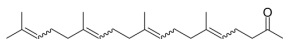


## Certificate of Analysis

**Product Name:** Teprenone  
**Cat. No.:** CS-3560  
**CAS No.:** 6809-52-5  
**Batch No.:** 67198  
**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:** 2-8°C, 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):** 98.12%  
**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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