

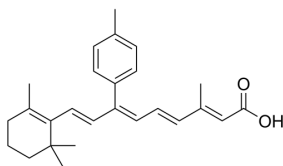
## SR 11302

Cat. No.: HY-15870  
CAS No.: 160162-42-5  
Batch No.: 152207  
Chemical Name: 2,4,6,8-Nonatetraenoic acid, 3-methyl-7-(4-methylphenyl)-9-(2,6,6-trimethyl-1-cyclohexen-1-yl)-, (2E,4E,6Z,8E)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>32</sub>O<sub>2</sub>  
Molecular Weight: 376.53  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 98.91%  
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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