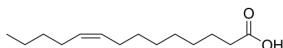


## Certificate of Analysis

**Product Name:** Myristoleic acid  
**Cat. No.:** CS-0059626  
**CAS No.:** 544-64-9  
**Batch No.:** 126740  
**Chemical Name:** 9-Tetradecenoic acid,(9Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>26</sub>O<sub>2</sub>  
**Molecular Weight:** 226.36  
**Storage:** -20°C, sealed storage, away from moisture  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥98.0%  
**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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