

## (Z)-2-decenoic acid

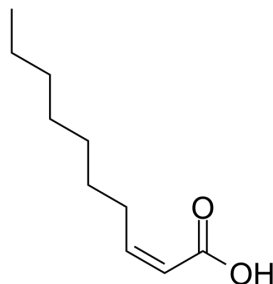
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Cat. No.: HY-13212  
CAS No.: 15790-91-7  
Batch No.: 63623  
Chemical Name: 2-Decenoic acid, (2Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>18</sub>O<sub>2</sub>  
Molecular Weight: 170.25  
Storage: Pure form -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

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): 99.46%  
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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