

## Propyl n-Octanoate

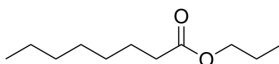
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Cat. No.: HY-W127535  
CAS No.: 624-13-5  
Batch No.: 250910  
Chemical Name: Octanoic acid, propyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>22</sub>O<sub>2</sub>  
Molecular Weight: 186.29  
Storage: Pure form      -20°C    3 years  
                                  4°C        2 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  
Purity (GC): 99.57%  
Water(KF): 0.097%  
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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