

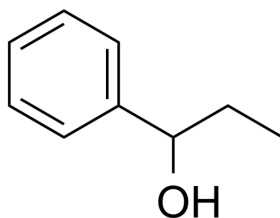
## 1-Phenyl-1-propanol

Cat. No.: HY-W012618  
CAS No.: 93-54-9  
Batch No.: 142398  
Chemical Name: Benzenemethanol,  $\alpha$ -ethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>12</sub>O  
Molecular Weight: 136.19  
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): 99.91%  
Water(KF): 0.30%  
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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