

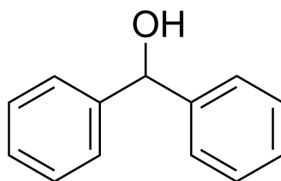
## Benzhydrol

Cat. No.: HY-W004059  
CAS No.: 91-01-0  
Batch No.: 419276  
Chemical Name: Benzenemethanol,  $\alpha$ -phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{12}O$   
Molecular Weight: 184.23  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.98%  
Water(KF): 0.10%  
Residue on Ignition: 0.05%  
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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