

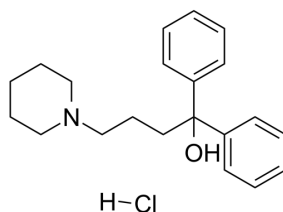
## Diphenidol (hydrochloride)

Cat. No.: HY-A0082  
CAS No.: 3254-89-5  
Batch No.: 16363  
Chemical Name: 1-Piperidinebutanol,  $\alpha,\alpha$ -diphenyl-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{28}ClNO$   
Molecular Weight: 345.91  
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)  
LCMS: Consistent with structure  
Purity (LCMS): 99.0%  
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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