

## Nifenalol (hydrochloride)

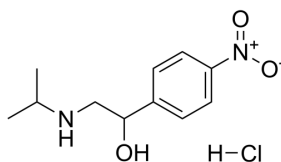
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Cat. No.: HY-100952  
CAS No.: 5704-60-9  
Batch No.: 276335  
Chemical Name: Benzenemethanol,  $\alpha$ -[[[1-(methylethyl)amino]methyl]-4-nitro-, monohydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{17}ClN_2O_3$   
Molecular Weight: 260.72  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.93%  
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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