

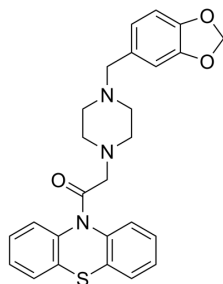
## Fenoverine

Cat. No.: HY-107349  
CAS No.: 37561-27-6  
Batch No.: 356479  
Chemical Name: Ethanone, 2-[4-(1,3-benzodioxol-5-ylmethyl)-1-piperazinyl]-1-(10H-phenothiazin-10-yl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>25</sub>N<sub>3</sub>O<sub>3</sub>S  
Molecular Weight: 459.56  
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  
LCMS: Consistent with structure  
Purity (HPLC): 99.69%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA