

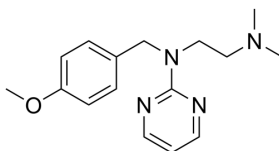
## Thonzylamine

Cat. No.: HY-B1317  
CAS No.: 91-85-0  
Batch No.: 272955  
Chemical Name: 1,2-Ethanediamine, N1-[(4-methoxyphenyl)methyl]-N2,N2-dimethyl-N1-2-pyrimidinyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>22</sub>N<sub>4</sub>O  
Molecular Weight: 286.37  
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 (Viscous Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 97.14%  
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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