

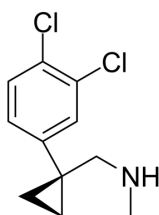
## Amitifadine (hydrochloride)

Cat. No.: HY-18332A  
CAS No.: 410074-74-7  
Batch No.: 17130  
Chemical Name: 3-Azabicyclo[3.1.0]hexane, 1-(3,4-dichlorophenyl)-, hydrochloride (1:1), (1R,5S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>12</sub>Cl<sub>3</sub>N  
Molecular Weight: 264.58  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

Chemical Structure:



H-Cl

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.92%  
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