

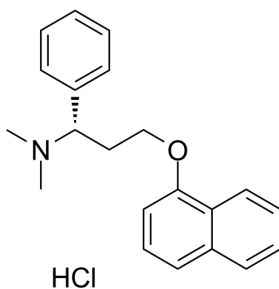
## Dapoxetine (hydrochloride)

Cat. No.: HY-B0304A  
CAS No.: 129938-20-1  
Batch No.: 43075  
Chemical Name: Benzenemethanamine, N,N-dimethyl- $\alpha$ -[2-(1-naphthalenyloxy)ethyl]-, hydrochloride (1:1), ( $\alpha$ S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{24}ClNO$   
Molecular Weight: 341.87  
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)  
 $^1H$  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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