

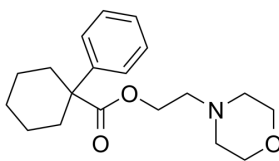
## PRE-084 (hydrochloride)

Cat. No.: HY-18100A  
CAS No.: 75136-54-8  
Batch No.: 42016  
Chemical Name: Cyclohexanecarboxylic acid, 1-phenyl-, 2-(4-morpholinyl)ethyl ester, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{28}ClNO_3$   
Molecular Weight: 353.88  
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)  
 $^1H$  NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.80%  
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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