

## General Properties

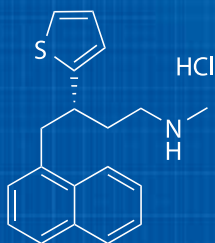
**International nonproprietary name (INN)**  
Duloxetine Hydrochloride

**IUPAC name**  
(3S)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine hydrochloride.

**Cas registry No.**  
136434-34-9

**indication**  
to treat depression and anxiety

**structure**



## Duloxetine EC 20% Pellets (USP)

**Physical form and appearance** White or light creamy coated pellets.

**Physical state** solid

**Form** Pellet

**Molecular weight** 333.9

**Molecular formula**  $C_{18}H_{20}ClNOS$

**Identification** Specific optical rotation  
Enantiomeric purity

**Mesh size** 12# 20

**Dissolution** 2 hrs ,1hr

**Storage** Protected from light.

