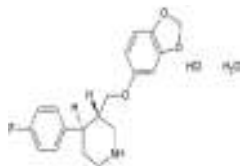


Paroxetine hydrochloride hemihydrate

ALTERNATE NAME: (3S-trans)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine hydrochloride hemihydrate

CATALOG #: B3316-100 100 mg
B3316-500 500 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₉H₂₀FNO₃·ClH·H₂O

MOLECULAR WEIGHT: 383.8

CAS NUMBER: 110429-35-1

APPEARANCE: White powder

PURITY: >98% by HPLC

SOLUBILITY: >20 mg/ml DMSO

DESCRIPTION: Paroxetine hydrochloride hemihydrate is one of the most potent and selective of the selective serotonin reuptake inhibitors (SSRI). It has a variety of uses, including the treatment of anxiety disorders, major depression, posttraumatic stress disorder, and symptoms of menopause, among others.

STORAGE TEMPERATURE: -20°C. Protect from moisture

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Valbenazine (B2954)
Serotonin ELISA Kit (E4294)
Eltoprazine hydrochloride (B2301)
(S)-Duloxetine hydrochloride (B2680)
Sertraline (hydrochloride) (B2393)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*