



Fluoxetine HCl Standard solution (DWT61)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview 1.0 mg/mL analytical Fluoxetine Standard

Conjugate N/A

Cas.No 56296-78-7

Molecular Weight 345.79g/mol

Format Liquid

Concentration 1.0 mg/mL

Size 1 ml

Buffer Methanol

Storage Store unopened in freezer(-10°C to 25°C)

BACKGROUND

Introduction Fluoxetine is a selective serotonin reuptake inhibitor (SSRI) antidepressant. Fluoxetine affects chemicals in the brain that may be unbalanced in people with depression, panic, anxiety, or obsessive-compulsive symptoms. Fluoxetine is used to treat major depressive disorder, bulimia nervosa (an eating disorder), obsessive-compulsive disorder, panic disorder, and premenstrual dysphoric disorder (PMDD).

Keywords Act Fluoxetine; Prozac; Sarafem; Symbyax;
(+)-N-Methyl-3-phenyl-3-((alpha,alpha,alpha-trifluoro-P-tolyl)oxy)propylamine