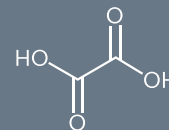
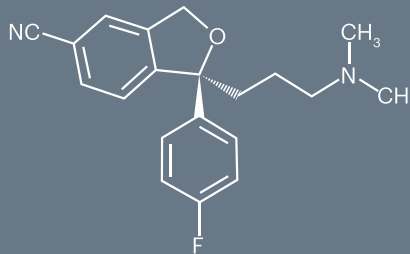


Escitalopram

Quality Solutions

Category: SSRI/SNRI



USP can support your development and manufacturing activities on SSRI/SNRI -based medicines with these existing and upcoming standards.

MONOGRAPH 1

Escitalopram Oxalate Official as of 01-May-20	
USP Citalopram Related Compound D RS	1134277
USP Escitalopram Oxalate RS	1249406
USP R-Citalopram Oxalate RS	1134142

MONOGRAPH 2

Escitalopram Tablets Official as of 01-May-23	
USP Citalopram Hydrobromide RS	1134233
USP Citalopram Related Compound C RS	1134266
USP Escitalopram Oxalate RS	1249406

MONOGRAPH 3

Escitalopram Oral Solution Official as of 01-May-21	
USP Citalopram Hydrobromide RS	1134233
USP Citalopram Related Compound C RS	1134266
USP Escitalopram Oxalate RS	1249406
USP Citalopram Related Compound B RS	1134255

PHARMACEUTICAL ANALYTICAL IMPURITIES (PAI)

3-Chlorophenyl Sertraline Hydrochloride (25 mg)	1A06930
4-Chloro rac-Sertraline Hydrochloride (25 mg)	1A07160
N-Nitroso Sertraline Solution (1 mL (1 mg/mL))	1A09150
2,3-Isosertraline Hydrochloride (10 mg)	1A07900

INCLUDED EXCIPIENTS

MAGNESIUM STEARATE Official as of 01-Aug-16	
USP Palmitic Acid RS	1492007
USP Stearic Acid RS	1621008

TITANIUM DIOXIDE

Official as of 01-Jun-23

MICROCRYSTALLINE CELLULOSE Official as of 01-Dec-19	
USP Microcrystalline Cellulose RS	1098388

LACTOSE MONOHYDRATE Official as of 01-Dec-24	
USP Dextrose RS	1181302
USP Fructose RS	1286504
USP Lactose Monohydrate RS	1356701
USP Sucrose RS	1623637

PURIFIED WATER Official as of 01-Nov-2018	
USP 1,4-Benzoquinone RS	1056504

INCLUDED GENERAL CHAPTERS

<11> USP Reference Standards
Official as of 01-Nov-2020

<197> Spectroscopic Identification Tests
Official as of 01-Sep-2021

<281> Residue on Ignition
Official as of 31-Dec-2012

<621> Chromatography
Official as of 01-Dec-2024

<921> Water Determination
Official as of 01-May-2022

USP Sodium Tartrate Dihydrate RS	1614909
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<711> Dissolution
Official as of 01-May-2022

USP Dissolution Performance Verification Standard-Prednisone RS	1222818
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<857> Ultraviolet-Visible Spectroscopy
Official as of 01-Dec-2022

<905> Uniformity of Dosage Units
Official as of 01-Aug-2023

<61> Microbiological Examination of Nonsterile Products: Microbial Enumeration Tests
Official as of 01-May-2025

<62> Microbiological Examination of Nonsterile Products: Tests for Specified Microorganisms
Official as of 31-Dec-2012

<698> Deliverable Volume
Official as of 01-Dec-2020

Pharmaceutical Analytical Impurities (PAI products) are released using a process developed by USP's subject matter experts. The release process is based on internal policies, standard operating procedures, and requirements as defined by USP's Quality Management System. USP is an ISO 9001:2015 certified facility. PAI products are different from official USP Reference Standards. PAI products are not required for compendial compliance.

