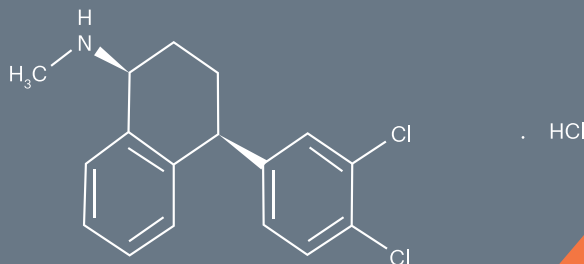


Sertraline

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

Sertraline Hydrochloride Oral Solution

Official as of 01-May-13

USP Sertraline Hydrochloride RS	1612539
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MONOGRAPH 2

Sertraline Hydrochloride Tablets

Official as of 01-Dec-16

USP Sertraline Hydrochloride RS	1612539
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USP Sertraline Hydrochloride Racemic Mixture RS	1612517
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MONOGRAPH 3

Sertraline Hydrochloride

Official as of 01-May-21

USP Benzoic Acid RS	1055002
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USP Mandelic Acid RS	1375058
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USP Sertraline Hydrochloride RS	1612539
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USP Sertraline Hydrochloride Racemic Mixture RS	1612517
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PHARMACEUTICAL ANALYTICAL IMPURITIES (PAI)

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

MAGNESIUM STEARATE

Official as of 01-Aug-16

USP Palmitic Acid RS	1492007
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USP Stearic Acid RS	1621008
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TITANIUM DIOXIDE

Official as of 01-Jun-23

MICROCRYSTALLINE CELLULOSE

Official as of 01-Dec-2019

USP Microcrystalline Cellulose RS	1098388
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LACTOSE MONOHYDRATE

Official as of 01-Dec-24

USP Dextrose RS	1181302
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USP Fructose RS	1286504
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USP Lactose Monohydrate RS	1356701
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USP Sucrose RS	1623637
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PURIFIED WATER

Official as of 01-Nov-2018

USP 1,4-Benzoquinone RS	1056504
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INCLUDED GENERAL CHAPTERS

<11> USP Reference Standards

Official as of 01-Nov-2020

<61> Microbiological Examination of Nonsterile Products: Microbial Enumeration Tests

Official as of 01-May-25

<62> Microbiological Examination of Nonsterile Products: Tests for Specified Microorganisms

Official as of 31-Dec-2012

<621> Chromatography

Official as of 01-Dec-2024

<698> Deliverable Volume

Official as of 01-Dec-2020

<791> pH

Official as of 01-Aug-2024

<711> Dissolution

Official as of 01-May-2023

USP Dissolution Performance Verification Standard-Prednisone RS	1222818
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<905> Uniformity of Dosage Units

Official as of 01-Aug-2023

<191> Identification Tests—General

Official as of 01-May-2021

<197> Spectroscopic Identification Tests

Official as of 01-Aug-2024

<281> Residue on Ignition

Official as of 31-Dec-2012

<921> Water Determination

Official as of 01-May-2022

USP Sodium Tartrate Dihydrate RS	1614909
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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.

