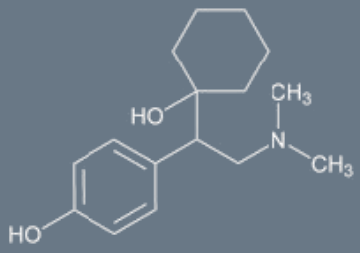
Small Molecules

# Desvenlafaxine

## Quality Solutions

Category: Psychiatric




Authorized Distributor

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

## Official and Proposed Documentary Standards and Associated Physical Materials

MONOGRAPH 1

| DESVENLAFAXINE SUCCINATE<br>Official as of 01-Oct-2020 | |
|---|---|
| USP Desvenlafaxine Succinate RS | USP-1175773 |
| USP Desvenlafaxine Related Compound B RS | USP-1175795 |

MONOGRAPH 2

| DESVENLAFAXINE FUMARATE<br>Official as of 01-Oct-2020 | |
|---|---|
| USP Desvenlafaxine Fumarate RS | USP-1175762 |
| USP Desvenlafaxine Related Compound B RS | USP-1175795 |

MONOGRAPH 3

| DESVENLAFAXINE<br>Official as of 01-Oct-2020 | |
|---|---|
| USP Desvenlafaxine RS | USP-1175751 |
| USP Venlafaxine Hydrochloride RS | USP-1711268 |
| USP Desvenlafaxine Related Compound A RS | USP-1175784 |
| **PHARMACEUTICAL ANALYTICAL IMPURITIES (PAI)*** | |
| USP Hordenine PAI | USP-1A06040 |
| USP Didesmethyl Desvenlafaxine PAI \| *NEW* | USP-1A06200 |
| USP Desvenlafaxine Benzyl Ether PAI \| *COMING SOON* | USP-1A06310 |
| USP N-Nitroso N-Desmethyl Desvenlafaxine Solution PAI \| *COMING SOON* | USP-1A09780 |

INCLUDED GENERAL CHAPTERS

| <11> USP REFERENCE STANDARDS<br>Official as of 01-Nov-2020 | |
|---|---|

| <197> SPECTROSCOPIC IDENTIFICATION TESTS<br>Official as of 01-Sep-2021 | |
|---|---|

| <281> RESIDUE ON IGNITION<br>Official as of 31-Dec-2012 | |
|---|---|

| <621> CHROMATOGRAPHY<br>Official as of 01-Oct-2023 | |
|---|---|

| <731> LOSS ON DRYING<br>Official as of 01-Nov-2020 | |
|---|---|

| <781> OPTICAL ROTATION<br>Official as of 01-Dec-2022 | |
|---|---|

| <791> PH<br>Official as of 01-Nov-2020 | |
|---|---|

| <921> WATER DETERMINATION<br>Official as of 01-May-2022 | |
|---|---|
| USP Sodium Tartrate Dihydrate RS | USP-1614909 |



*# 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.*