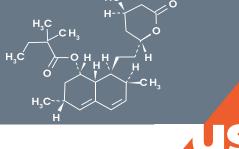
# Simvastatin

# **Quality Solutions**

Category: Antihyperlipidemic



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

## **Authorized Distributor**

#### MONOGRAPH 1

SIMVASTATIN Official as of 1-May-2020	
USP Lovastatin RS	<u>USP-1370600</u>
USP Simvastatin RS	<u>USP-1612700</u>

#### MONOGRAPH 2

SIMVASTATIN TABLETS Official as of 1-Dec-2019	
USP Lovastatin RS	<u>USP-1370600</u>
USP Tenivastatin Calcium monohydrate RS	<u>USP-1612719</u>
USP Simvastatin RS	<u>USP-1612700</u>

### PHARMACEUTICAL ANALYTICAL IMPURITIES (PAI)\*

EPI LOVASTATIN - NEW	<u>USP-1A10320</u>
AMMONIUM TENIVASTATIN	<u>USP-1A08000</u>

#### 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-Oct-2023

## <711> DISSOLUTION

Official as of 01-May-2023

USP Dissolution Performance Verification Standard Prednisone RS

USP-1222818

#### <731> LOSS ON DRYING

Official as of 01-Nov-2020

## <781> OPTICAL ROTATION

Official as of 01-Dec-2024

## <905> UNIFORMITY OF DOSAGE UNITS

Official as of 01-Aug-23

\* 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.

INCLUDED EXCIPIENTS

MICROCRYSTALLINE CELLULOSE Official as of 1-Dec-2019	
USP Microcrystalline Cellulose RS	<u>USP-1098388</u>

#### **TITANIUM DIOXIDE**

Official as of 1-Jun-2023

MAGNESIUM STEARATE Official as of 1-Aug-2016	
USP Palmitic Acid RS	<u>USP-1492007</u>
USP Stearic Acid RS	<u>USP-1621008</u>

#### **HYPROMELLOSE**

Official as of 1-Aug-2024

#### **DIBASIC SODIUM PHOSPHATE**

Official as of 1-Jun-2023

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