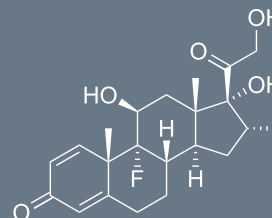


Dexamethasone

Quality Solutions

Category: Steroid



Authorized Distributor

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

Official and Proposed Documentary Standards and Associated Physical Materials

MONOGRAPH 1

DEXAMETHASONE

Official as of 01-May-2020

USP Desoximetasone RS	USP-1173508
USP Dexamethasone RS	USP-1176007
USP Betamethasone RS	USP-1066009
USP Dexamethasone Acetate RS	USP-1176506

MONOGRAPH 2

DEXAMETHASONE ACETATE

Official as of 01-May-2020

USP Dexamethasone Acetate RS	USP-1176506
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MONOGRAPH 3

DEXAMETHASONE ACETATE INJECTABLE SUSPENSION

Official as of 01-May-2020

USP Dexamethasone Acetate RS	USP-1176506
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MONOGRAPH 4

DEXAMETHASONE SODIUM PHOSPHATE

Official as of 01-May-2020

USP Dexamethasone RS	USP-1176007
USP Alcohol Determination - Alcohol RS	USP-1012688
USP Betamethasone Sodium Phosphate RS	USP-1068004
USP Dexamethasone Sodium Phosphate RS	USP-1177032
USP Alcohol Determination - Acetonitrile RS	USP-1012699

MONOGRAPH 5

DEXAMETHASONE COMPOUNDED ORAL SUSPENSION

Official as of 01-Dec-2021

USP Dexamethasone RS	USP-1176007
USP Naproxen RS	USP-1457301

MONOGRAPH 6

NEOMYCIN SULFATE AND DEXAMETHASONE SODIUM PHOSPHATE OPHTHALMIC OINTMENT

Official as of 01-Aug-2017

USP Neomycin Sulfate RS	USP-1458009
USP Dexamethasone Sodium Phosphate RS	USP-1177032

MONOGRAPH 7

TOBRAMYCIN AND DEXAMETHASONE OPHTHALMIC SUSPENSION

Official as of 31-Dec-2012

USP Dexamethasone RS	USP-1176007
USP Tobramycin RS	USP-1667508

MONOGRAPH 8

TOBRAMYCIN AND DEXAMETHASONE OPHTHALMIC OINTMENT

Official as of 01-Aug-2017

USP Dexamethasone RS	USP-1176007
USP Tobramycin RS	USP-1667508

MONOGRAPH 9

DEXAMETHASONE ELIXIR

Official as of 31-Dec-2012

USP Dexamethasone RS	USP-1176007
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MONOGRAPH 10

PENICILLIN G PROCAINE, DIHYDROSTREPTOMYCIN SULFATE, CHLORPHENIRAMINE MALEATE, AND DEXAMETHASONE INJECTABLE SUSPENSION

Official as of 01-May-2018

USP Penicillin G Procaine RS	USP-1502552
USP Penicillin G Potassium RS	USP-1502508
USP Dexamethasone RS	USP-1176007
USP Dihydrostreptomycin Sulfate RS	USP-1203008
USP Chlorpheniramine Maleate RS	USP-1123000

MONOGRAPH 11

DEXAMETHASONE INJECTION

Official as of 01-May-2018

USP Dexamethasone RS	USP-1176007
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MONOGRAPH 12

CIPROFLOXACIN AND DEXAMETHASONE OTIC SUSPENSION

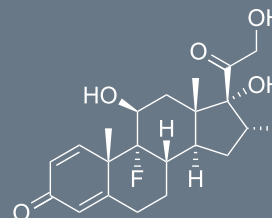
Official as of 01-Aug-2022

USP Ciprofloxacin Hydrochloride RS	USP-1134335
USP Ciprofloxacin Formamide RS	USP-1134459
USP Dexamethasone RS	USP-1176007
USP Dexamethasone Acetate RS	USP-1176506
USP Ciprofloxacin Ethylenediamine Analog RS	USP-1134324

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Official and Proposed Documentary Standards and Associated Physical Materials

MONOGRAPH 13

DEXAMETHASONE ACETATE INJECTABLE SUSPENSION

Official as of 01-May-2020

USP Dexamethasone Acetate RS	USP-1176506
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MONOGRAPH 14

DEXAMETHASONE OPHTHALMIC SUSPENSION

Official as of 01-May-2019

USP Dexamethasone RS	USP-1176007
Betamethasone (200 mg)	USP-1066009

MONOGRAPH 15

DEXAMETHASONE ORAL SOLUTION

Official as of 01-Dec-2014

USP Dexamethasone RS	USP-1176007
USP Propylparaben RS	USP-1577008
USP Methylparaben RS	USP-1432005
USP Prednisolone RS	USP-1555005

MONOGRAPH 16

DEXAMETHASONE SODIUM PHOSPHATE INJECTION

Official as of 01-Feb-2023

USP Dexamethasone Sodium Phosphate RS	USP-1177032
USP Dexamethasone RS	USP-1176007

MONOGRAPH 17

DEXAMETHASONE SODIUM PHOSPHATE COMPOUNDED INJECTION

Official as of 01-Nov-2023

USP Dexamethasone Sodium Phosphate RS	USP-1177032
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MONOGRAPH 18

NEOMYCIN SULFATE AND DEXAMETHASONE SODIUM PHOSPHATE OPHTHALMIC SOLUTION

Official as of 01-May-2016

USP Neomycin Sulfate RS	USP-1458009
USP Dexamethasone Sodium Phosphate RS	USP-1177032

MONOGRAPH 19

DEXAMETHASONE TABLETS

Official as of 12-Sep-2023

USP Dexamethasone RS	USP-1176007
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MONOGRAPH 20

NEOMYCIN AND POLYMYXIN B SULFATES AND DEXAMETHASONE OPHTHALMIC OINTMENT

Official as of 01-Aug-2017

USP Polymyxin B Sulfate RS	USP-1547007
USP Dexamethasone RS	USP-1176007
USP Neomycin Sulfate RS	USP-1458009

MONOGRAPH 21

DEXAMETHASONE SODIUM PHOSPHATE OPHTHALMIC SOLUTION OFFICIAL AS OF 01-MAY-2016

USP Dexamethasone Sodium Phosphate RS	USP-1177032
USP Dexamethasone RS	USP-1176007

MONOGRAPH 22

NEOMYCIN AND POLYMYXIN B SULFATES AND DEXAMETHASONE OPHTHALMIC SUSPENSION

Official as of 31-Dec-2012

USP Dexamethasone RS	USP-1176007
USP Neomycin Sulfate RS	USP-1458009
USP Polymyxin B Sulfate RS	USP-1547007

PHARMACEUTICAL ANALYTICAL IMPURITIES* (PAI)

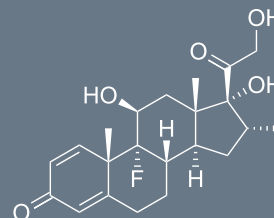
Dexamethasone Ethyl Ester	USP-1A00340
Dexamethasone Formate	USP-1A00300
17-Oxo Dexamethasone	USP-1A00470
Desoximetasone Acid	USP-1A00220
Dexamethasone Enol Pyruvaldehyde Analog	USP-1A00090
Fluoroandrostadiene Carboxylic Acid	USP-1A00120

* 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.

Dexamethasone

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Official and Proposed Documentary Standards and Associated Physical Materials

INCLUDED GENERAL CHAPTERS

<1> INJECTIONS AND IMPLANTED DRUG PRODUCTS

(PARENTERALS)—PRODUCT QUALITY TESTS

Official as of 01-May-2024

<11> USP REFERENCE STANDARDS

Official as of 01-Nov-2020

<71> STERILITY TESTS

Official as of 31-Dec-2012

<81> ANTIBIOTICS—MICROBIAL ASSAYS

Official as of 01-Jan-2024

<85> BACTERIAL ENDOTOXINS TEST

Official as of 01-May-2018

USP Endotoxin RS

[USP-1235503](#)

<191> IDENTIFICATION TESTS—GENERAL

Official as of 01-May-2021

<197> SPECTROSCOPIC IDENTIFICATION TESTS

Official as of 01-Sep-2021

<201> THIN-LAYER CHROMATOGRAPHIC IDENTIFICATION TEST

Official as of 01-May-2018

USP Bacitracin Zinc RS

[USP-1048007](#)

USP Neomycin Sulfate RS

[USP-1458009](#)

USP Polymyxin B Sulfate RS

[USP-1547007](#)

<281> RESIDUE ON IGNITION

Official as of 31-Dec-2012

<351> ASSAY FOR STEROIDS

Official as of 31-Dec-2012

<425> IODOMETRIC ASSAY—ANTIBIOTICS

Official as of 31-Dec-2012

<511> SINGLE-STEROID ASSAY

Official as of 31-Dec-2012

<611> ALCOHOL DETERMINATION

Official as of 31-Dec-2012

USP Alcohol Determination±Alcohol RS

[USP-1012688](#)

USP Alcohol Determination—Acetonitrile RS

[USP-1012699](#)

<621> CHROMATOGRAPHY

Official as of 01-Oct-2023

<698> DELIVERABLE VOLUME

Official as of 01-Dec-2020

<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

<771> OPHTHALMIC PRODUCTS—QUALITY TESTS

Official as of 01-May-2024

<781> OPTICAL ROTATION

Official as of 01-Dec-2022

<785> OSMOLALITY AND OSMOLARITY

Official as of 01-Dec-2020

<788> PARTICULATE MATTER IN INJECTIONS

Official as of 01-May-2013

USP Particle Count RS

[USP-1500502](#)

<791> PH

Official as of 01-Nov-2020

<795> PHARMACEUTICAL COMPOUNDING—NONSTERILE PREPARATIONS

Official as of 01-Nov-2023

<857> ULTRAVIOLET-VISIBLE SPECTROSCOPY

Official as of 01-Dec-2022

<905> UNIFORMITY OF DOSAGE UNITS

Official as of 01-Aug-2023

<921> WATER DETERMINATION

Official as of 01-May-2022

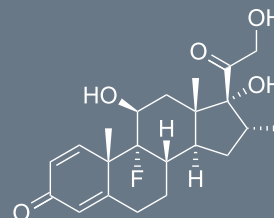
USP Sodium Tartrate Dihydrate RS

[USP-1614909](#)

Dexamethasone

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Official and Proposed Documentary Standards and Associated Physical Materials

INCLUDED EXCIPIENTS

STERILE WATER FOR INJECTION

Official as of 01-May-2021

SODIUM HYDROXIDE

Official as of 01-Jan-2018

PROPYLENE GLYCOL

Official as of 01-May-2020

USP Diethylene Glycol RS

[USP-1193265](#)

USP Ethylene Glycol RS

[USP-1265515](#)

USP Propylene Glycol RS

[USP-1576708](#)

EDETATE DISODIUM

Official as of 01-May-2020

USP Edetate Disodium RS

[USP-1233009](#)

BENZALKONIUM CHLORIDE

Official as of 01-Aug-2013

USP Benzaldehyde RS

[USP-1050905](#)

USP Benzalkonium Chloride RS

[USP-1050993](#)

USP Benzyl Alcohol RS

[USP-1061901](#)

Disclaimer: USP Quality Solution Sheets are provided as a convenience and for informational purposes only. Labmix24 makes reasonable efforts to provide correct information but assumes no liability for the completeness, timeliness or accuracy of the information contained in each QSS. It is the responsibility of the user to verify the information. The US Pharmacopeia remains the official source of this information.