Isotretinoin **Quality Solutions**

Category: Dermatology

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



USP-1012688

USP-1012699

USP-1222818

`Oŀ

CH₃

MONOGRAPH 1 ISOTRETINOIN - NEW Official as of 1-Dec-2024		INCLUDED GENERAL CHAPTERS <11> USP REFERENCE STANDARDS Official as of 01-Nov-2020	
USP Tretinoin RS	<u>USP-1674004</u>	<197> SPECTROSCOPIC IDENTIFICATION TESTS Official as of 01-Sep-2021	
USP Isotretinoin RS	<u>USP-1353500</u>		
MONOGRAPH 2		<281> RESIDUE ON IGNITION	
ISOTRETINOIN CAPSULES Official as of 1-Mar-2023		Official as of 31-Dec-2012	
USP Tretinoin RS	<u>USP-1674004</u>	<611> ALCOHOL DETERMINATION Official as of 31-Dec-2012	
USP Isotretinoin RS	<u>USP-1353500</u>	USP Alcohol Determination±Alcohol RS	<u>U</u> :
MONOGRAPH 3		USP Alcohol Determination—Acetonitrile RS	<u>U</u>
TRETINOIN Official as of 1-May-2020		<621> CHROMATOGRAPHY - NEW Official as of 01-Dec-2024	
USP Tretinoin RS	<u>USP-1674004</u>		
USP Isotretinoin RS	<u>USP-1353500</u>	<701> DISINTEGRATION Official as of 01-May-2020	
MONOGRAPH 4		<711> DISSOLUTION	
TRETINOIN GEL Official as of 31-Dec-2012		Official as of 01-May-2023	
USP Tretinoin RS	<u>USP-1674004</u>	USP Dissolution Performance Verification Standard Prednisone RS	<u>U</u> :
MONOGRAPH 5		<731> LOSS ON DRYING	
TRETINOIN TOPICAL SOLUTION Official as of 31-Dec-2012		Official as of 01-Nov-2020	
USP Tretinoin RS	<u>USP-1674004</u>	<755> MINIMUM FILL Official as of 01-Dec-2020	
MONOGRAPH 6		<905> UNIFORMITY OF DOSAGE UNITS	
TRETINOIN CREAM Official as of 31-Dec-2012		Official as of 01-Aug-2023	
USP Tretinoin RS	<u>USP-1674004</u>		
MONOGRAPH 7			
TRETINOIN CAPSULES PF 50(6) as of 14-Feb-2025			
USP Tretinoin RS	<u>USP-1674004</u>		
USP Isotretinoin RS	<u>USP-1353500</u>		

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.



Small Molecules

www.labmix24.com

CH₃

H₃C

CH₃

ÇH₃

Isotretinoin Quality Solutions

Category: Dermatology

H₃C CH₃ CH₃

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



`Oŀ

INCLUDED EXCIPIENTS

Official as of 1-Aug-2024 USP Yellow Wax RS

INCLUDED EXCIFIENTS	
GELATIN Official as of 1-Nov-2020	
USP Gelatin RS	<u>USP-1288485</u>
TITANIUM DIOXIDE Official as of 1-Jun-2023	
GLYCERIN Official as of 1-Aug-2024	
USP Diethylene Glycol RS	<u>USP-1193265</u>
USP Ethylene Glycol RS	<u>USP-1265515</u>
USP Glycerin RS	<u>USP-1295607</u>
SOYBEAN OIL Official as of 1-May-2018	
YELLOW WAX	

<u>USP-1719229</u>

Labmix
find your standards
iniu your standards