Mycophenolate Quality Solutions

Category: Immunosuppressant

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



USP-1448956

USP-1A08550

USP-1A06840

USP-1A07710

USP-1A08590

USP-1235503

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MYCOPHENOLATE MOFETIL CAPSULES

MYCOPHENOLATE O-METHYL ANALOG -

MYCOPHENOLATE MOFETIL N-OXIDE

PHARMACEUTICAL ANALYTICAL IMPURITIES (PAI)*

<1> INJECTIONS AND IMPLANTED DRUG PRODUCTS

<61> MICROBIOLOGICAL EXAMINATION OF NONSTERILE

<62> MICROBIOLOGICAL EXAMINATION OF NONSTERILE PRODUCTS TESTS FOR SPECIFIEC MICROORGANISMS

(PARENTERALS)-PRODUCT QUALITY TESTS

PRODUCTS: MICROBIAL ENUMERATION TESTS

<197> SPECTROSCOPIC IDENTIFICATION TESTS

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MONOGRAPH 6

NEW

USP-1448989

Official as of 1-Aug-2023

ETHYL MYCOPHENOLATE

METHYL MYCOPHENOLATE

Official as of 01-May-2024

Official as of 01-Nov-2020

Official as of 31-Dec-2012

Official as of 31-Dec-2012

Official as of 01-May-2018

Official as of 01-Sep-2021

Official as of 01-Dec-2024

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

<621> CHROMATOGRAPHY - NEW

<698> DELIVERABLE VOLUME

USP Endotoxin RS

<71> STERILITY TESTS Official as of 31-Dec-2012

INCLUDED GENERAL CHAPTERS

<11> USP REFERENCE STANDARDS

<85> BACTERIAL ENDOTOXINS TEST

USP Mycophenolate Mofetil RS

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MYCOPHENOLATE MOFETIL Official as of 1-May-2020	
USP Mycophenolate Mofetil RS	<u>USP-1448956</u>
USP Mycophenolate Mofetil Related Compound A RS	<u>USP-1448967</u>
USP Mycophenolate Mofetil Related USP-1448978 Compound B RS	
MONOGRAPH 2	
MYCOPHENOLATE SODIUM Official as of 1-May-2022	
USP Mycophenolate Mofetil Related Compound B RS	<u>USP-1448978</u>

MONOGRAPH 3

USP Mycophenolate Sodium RS

MYCOPHENOLATE MOFETIL TABLETS Official as of 1-Aug-2023		
USP Mycophenolate Mofetil RS	<u>USP-1448956</u>	

MONOGRAPH 4

MYCOPHENOLATE MOFETIL FOR INJECTIO Official as of 1-May-2019	N
USP Mycophenolate Mofetil Related Compound B RS	<u>USP-1448978</u>
USP Mycophenolate Mofetil Related Compound A RS	<u>USP-1448967</u>
USP Mycophenolate Mofetil RS	<u>USP-1448956</u>

MONOGRAPH 5

MYCOPHENOLATE MOFETIL FOR ORAL SUSPENSION Official as of 1-May-2020		
USP Mycophenolate Mofetil RS	<u>USP-1448956</u>	
USP Mycophenolate Mofetil Related Compound A RS	<u>USP-1448967</u>	
USP Mycophenolate Mofetil Related Compound B RS	<u>USP-1448978</u>	

[#] 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.



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Mycophenolate Quality Solutions

Category: Immunosuppressant

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		INCLUDED EXCIPIENTS		
<711> DISSOLUTION Official as of 01-May-2023		TITANIUM DIOXIDE Official as of 1-Jun-2023		
USP Dissolution Performance Verification Standard Prednisone RS	<u>USP-1222818</u>	MAGNESIUM STEARATE Official as of 1-Aug-2016		
<731> LOSS ON DRYING		USP Palmitic Acid RS	<u>USP-1492007</u>	
Official as of 01-Nov-2020		USP Stearic Acid RS	<u>USP-1621008</u>	
<788> PARTICULATE MATTER IN INJECTION Official as of 01-May-2013 USP Particle Count RS	N S <u>USP-1500502</u>	CROSCARMELLOSE SODIUM Official as of 1-May-2022		
		USP Croscarmellose Sodium RS	<u>USP-1150659</u>	
<791> PH Official as of 01-Aug-2024		FERRIC OXIDE Official as of 1-Jun-2023		
<852> ATOMIC ABSORPTION SPECTROSCO Official as of 01-Aug-2022	DPY	MICROCRYSTALLINE CELLULOSE Official as of 1-Dec-2019		
<857> ULTRAVIOLET-VISIBLE SPECTROSCO Official as of 01-Deca-2022	DPY	USP Microcrystalline Cellulose RS	<u>USP-1098388</u>	
<905> UNIFORMITY OF DOSAGE UNITS Official as of 01-Aug-2023				
4921> WATER DETERMINATION Official as of 01-May-2022				
USP Sodium Tartrate Dihydrate RS	<u>USP-1614909</u>			
<941> CHARACTERIZATION OF CRYSTALLI PARTIALLY CRYSTALLINE SOLIDS BY X-RAY DIFFRACTION (XRPD) Official as of 01-May-2022				

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