Gramicidin Quality Solutions

Category: Antibiotic

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



Official and Proposed Documentary Standards and Associated Physical Materials

MONOGRAPH 1		GENERAL CHAPTERS INCLUDED WITH THIS MONOGRAPH	
GRAMICIDIN NEW Official as of 01-Dec-2023		<11> USP REFERENCE STANDARDS Official as of 01-Nov-2020	
USP Gramicidin RS	<u>USP-1298004</u>		
GENERAL CHAPTERS INCLUDED WITH THIS MONOGRAPH		<201> THIN-LAYER CHROMATOGR/ TION TEST Official as of 01-May-2018	APHIC IDENTIFICA-
<11> USP REFERENCE STANDARDS Official as of 01-Nov-2020			
		<755> MINIMUM FILL Official as of 01-Dec-2020	
<197> SPECTROSCOPIC IDENTIFICAT	ION TESTS		
Official as of 01-Sep-2021		<81> ANTIBIOTICS—MICROBIAL ASSAYS NEW Official as of 01-Jan-2024	
<281> RESIDUE ON IGNITION Official as of 31-Dec-2012			
		<921> WATER DETERMINATION Official as of 01-May-2022	
<621> CHROMATOGRAPHY Official as of 01-Oct-2023		USP Sodium Tartrate Dihydrate RS	<u>USP-1614909</u>
<695> CRYSTALLINITY Official as of 31-Dec-2012		MONOGRAPH 3	
		NYSTATIN, NEOMYCIN SULFATE, GRAMICIDIN, AND TRIAMCINOLONE ACETONIDE CREAM Official as of 31-Dec-2012	
<731> LOSS ON DRYING Official as of 01-Nov-2020		USP Nystatin RS	<u>USP-1477003</u>
		USP Neomycin Sulfate RS	<u>USP-1458009</u>
<741> MELTING RANGE OR TEMPERATURE Official as of 01-Aug-2018		USP Gramicidin RS	<u>USP-1298004</u>
		USP Triamcinolone Acetonide RS	<u>USP-1677002</u>
<81> ANTIBIOTICS—MICROBIAL ASSAYS NEW Official as of 01-Jan-2024		GENERAL CHAPTERS INCLUDED WITH THIS MONOGRAPH	
MONOGRAPH 2		<11> USP REFERENCE STANDARDS Official as of 01-Nov-2020	
NEOMYCIN SULFATE AND GRAMICID Official as of 31-Dec-2012	IN OINTMENT	<755> MINIMUM FILL	
USP Neomycin Sulfate RS	<u>USP-1458009</u>	Official as of 01-Dec-2020	
USP Gramicidin RS	<u>USP-1298004</u>	<81> ANTIBIOTICS—MICROBIAL AS	SAYS NEW



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Official and Proposed Documentary Standards and Associated Physical Materials

MONOGRAPH 4

NYSTATIN, NEOMYCIN SULFATE, GRAMICIDIN, AND TRIAMCINOLONE ACETONIDE OINTMENT Official as of 31-Dec-2012

USP Triamcinolone Acetonide RS	<u>USP-1677002</u>
USP Nystatin RS	<u>USP-1477003</u>
USP Neomycin Sulfate RS	<u>USP-1458009</u>
USP Gramicidin RS	<u>USP-1298004</u>

GENERAL CHAPTERS INCLUDED WITH THIS MONOGRAPH

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

<755> MINIMUM FILL Official as of 01-Dec-2020

<81> ANTIBIOTICS—MICROBIAL ASSAYS | NEW Official as of 01-Jan-2024

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

MONOGRAPH 5

NEOMYCIN AND POLYMYXIN B SULFATES AND GRAM- ICIDIN OPHTHALMIC SOLUTION Official as of 31-Dec-2012		
USP Neomycin Sulfate RS	<u>USP-1458009</u>	
USP Polymyxin B Sulfate RS	<u>USP-1547007</u>	
USP Gramicidin RS	<u>USP-1298004</u>	

GENERAL CHAPTERS INCLUDED WITH THIS MONOGRAPH

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

<201> THIN-LAYER CHROMATOGRAPHIC IDENTIFICATION TEST Official as of 01-May-2018

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

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

<81> ANTIBIOTICS—MICROBIAL ASSAYS | NEW Official as of 01-Jan-2024

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