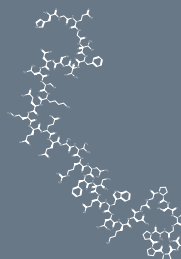


# Exenatide

## Quality Solutions

Category: Peptide



Authorized Distributor

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

### Official and Proposed Documentary Standards and Associated Physical Materials

#### MONOGRAPH 1

<b>EXENATIDE</b> Official as of 01-Dec-2017	
USP Exenatide RS	<a href="#">USP-1269105</a>
USP [N-Acetyl-His1]-Exenatide RS	<a href="#">USP-1269045</a>
USP [Met(O)14]-Exenatide RS	<a href="#">USP-1269009</a>
USP [Glu13]-Exenatide (1 mg) RS	<a href="#">USP-1268998</a>

#### MONOGRAPH 2

<b>EXENATIDE INJECTION</b> Official as of 01-Mar-2018	
USP Exenatide RS	<a href="#">USP-1269105</a>

#### 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

**<7> LABELING**  
Official as of 01-Sep-2023

**<61> MICROBIOLOGICAL EXAMINATION OF NONSTERILE PRODUCTS: MICROBIAL ENUMERATION TESTS**  
Official as of 31-Dec-2012

**<62> MICROBIOLOGICAL EXAMINATION OF NONSTERILE PRODUCTS: TESTS FOR SPECIFIED MICROORGANISMS**  
Official as of 31-Dec-2012

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

**<85> BACTERIAL ENDOTOXINS TEST**  
Official as of 01-May-2018

USP Endotoxin RS	<a href="#">USP-1235503</a>
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**<503> ACETIC ACID IN PEPTIDES**  
Official as of 01-Dec-2017

USP Glacial Acetic Acid RS	<a href="#">USP-1005706</a>
USP Sodium Acetate Trihydrate RS	<a href="#">USP-1613429</a>

**<503.1> TRIFLUOROACETIC ACID (TFA) IN PEPTIDES**  
Official as of 01-Dec-2017

USP Sodium Trifluoroacetate RS	<a href="#">USP-1615138</a>
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**<621> CHROMATOGRAPHY**  
Official as of 01-Oct-2023

**<736> MASS SPECTROMETRY**  
Official as of 01-May-2018

#### **<787> SUBVISIBLE PARTICULATE MATTER IN THERAPEUTIC PROTEIN INJECTIONS**

Official as of 01-May-2021

USP Particle Count RS	<a href="#">USP-1500502</a>
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#### **<788> PARTICULATE MATTER IN INJECTIONS**

Official as of 01-May-2013

USP Particle Count RS	<a href="#">USP-1500502</a>
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#### **<791> PH**

Official as of 01-Nov-2020

#### **<921> WATER DETERMINATION**

Official as of 01-May-2022

USP Sodium Tartrate Dihydrate RS	<a href="#">USP-1614909</a>
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#### **<1052> BIOTECHNOLOGY-DERIVED ARTICLES - AMINO ACID ANALYSIS**

Official as of 01-May-2018

#### **<1065> ION CHROMATOGRAPHY**

Official as of 01-Aug-2016

#### **<1503> QUALITY ATTRIBUTES OF SYNTHETIC PEPTIDE DRUG SUBSTANCES**

Official as of 01-Aug-2021

#### **<1504> QUALITY ATTRIBUTES OF STARTING MATERIALS FOR THE CHEMICAL SYNTHESIS OF THERAPEUTIC PEPTIDES**

Official as of 01-Dec-2023

#### INCLUDED EXCIPIENTS

#### **MANNITOL**

Official as of 01-May-2020

USP Mannitol RS	<a href="#">USP-1375105</a>
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#### **CARBOXYMETHYLCELLULOSE SODIUM**

Official as of 01-Jan-2018

#### **ACETIC ACID**

Official as of 01-Jan-2018

#### **SUCROSE**

Official as of 01-Apr-2024

USP Sucrose RS	<a href="#">USP-1623637</a>
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#### **STERILE WATER FOR INJECTION**

Official as of 01-May-2021

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