	TH AND HUMAN SERVICES GADMINISTRATION
DISTRICT ADDRESS AND PHONE NUMBER	DATE(S) OF INSPECTION
4040 North Central Expressway, Suite 300	7/30/2019-8/9/2019*
Dallas, TX 75204	FEI NUMBER
(214) 253-5200 Fax: (214) 253-5314	3012038236
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NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED	
Rene F. Garza, Chief Executive Officer	and the s
FIRM NAME	STREET ADDRESS
Stonegate Pharmacy LP	2501 W William Cannon Dr Ste 203
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED
Austin, TX 78745-5255	Producer of Sterile Drug Products

This document lists observations made by the FDA representative(s) during the inspection of your facility. They are inspectional observations, and do not represent a final Agency determination regarding your compliance. If you have an objection regarding an observation, or have implemented, or plan to implement, corrective action in response to an observation, you may discuss the objection or action with the FDA representative(s) during the inspection or submit this information to FDA at the address above. If you have any questions, please contact FDA at the phone number and address above.

## DURING AN INSPECTION OF YOUR FIRM I OBSERVED:

### **OBSERVATION 1**

Personnel donned gowning apparel improperly, in a way that may have caused the gowning apparel to become contaminated.

Specifically,

A. On 07/30/2019, I witnessed your firm's pharmacy technician's failure to cover exposed skin around the forehead and eyes while producing sterile drug products in your ISO 5 laminar airflow hood, brand name "(b) (4) ", serial number (b) (4), model (b) (4). Your pharmacy technician's eye and forehead areas entered the ISO 5 sterile environment while producing sterile injectable drug products.

Your firm's pharmacy technician produced the following three sterile drug products on 07/30/2019, Chorionic Gonadotropin 5,000 U/mL Solution, Lot #07292019:92@45, Quantity (b) (4), Testosterone Cypionate (Grapeseed Oil) 40 mg/mL Oil Injection Solution, Lot #07302019:92@4, Quantity (b) (4), and Testosterone USP (Ethyl Oleate) 200 mg/mL Oil Injection Solution, Lot #07302019:67@1, Quantity (b) (4).

	EMPLOYEE(S) SIGNATURE		DATE ISSUED
SEE REVERSE OF THIS PAGE	Jason R Caballero, Investigator	Jason R Caballero Investigator Styred By Jason R. Caballero-S Date Signed 08-09-2019 08 56 21	8/9/2019

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Austin, TX 78745-5255	Producer of Sterile Drug Products

B. On 07/30/2019, I witnessed your firm's pharmacy technician's failure to utilize clean non-sterile booties throughout the day while performing sterile production tasks. Your firm's pharmacy technician exited the sterile suite and anteroom multiple times and donned the same non-sterile booties three times throughout the day. These same non-sterile booties were stored on the floor of the anteroom when not in use. While sterile gowning, your pharmacy technician's sterile gown's draw strings came in contact with the reused non-sterile booties. These same draw strings were tied in front of her torso and she continued to produce drug products and clean the ISO 5 area with the draw strings entering the sterile environment.

C. On 07/30/2019, I witnessed your firm's pharmacy technician's failure to utilize clean non-sterile gowns in your firm's non-sterile production areas. Your employees reuse non-sterile gowns for approximately (b) (4) to (b) (4) days in a row, or according to your pharmacy technician, "until they get really dirty". On 07/30/2019, your firm's pharmacy technician produced the non-sterile drug product Methylcobalamine/Methionine/Inositol/Choline 1/25/50/50, Rapid Dissolve Tablets, Lot #06192019:74@15, Quantity (b) (4) utilizing a reused non-sterile gown.

## OBSERVATION 2 SEE REVERSE OF THIS PAGE EMPLOYEE(S) SIGNATURE Jason R Caballero, Investigator Note: Signed 08-09-2019 08-56-21 FORM FDA 483 (09/08) PREVIOUS EDITION OBSOLETE INSPECTIONAL OBSERVATIONS PAGE 2 of 7 PAGES

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4040 North Central Expressway, Suite 300	7/30/2019-8/9/2019*
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CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED
Austin, TX 78745-5255	Producer of Sterile Drug Products
You produced hazardous drugs without providing a cross-contamination.	adequate containment and segregation to prevent

Specifically,

On 07/30/2019, I witnessed your firm's failure to secure the entry door to your (b) (4) area. Your firm utilized what appeared to be a stack of white napkins to prop (b) (4) (b)(4)door to vour area while producing up Methylcobalamine/Methionine/Inositol/Choline 1/25/50/50, Rapid Dissolve Tablets, Lot #06192019:74@15, Quantity (b) (4). The door to your firm's negative pressure (b) (4) area has fallen twice and your firm has not performed any risk assessment after each occurrence. Your firm does not maintain any maintenance records for said door. According to your pharmacist-in-charge, your firm's(b) (4) primarily for the production of hormone containing drug products. Your firm does not follow any procedures assigned to mitigate drug product cross contamination. The area is adjacent to a drug product storage area and (b) (4) non-sterile (b) (4) (b) (4) hoods in the non-sterile laboratory.

## **OBSERVATION 3**

Equipment was and Materials or supplies were not disinfected prior to entering the aseptic processing areas.

Specifically,

Jason R Caballero investigation Signed By Jason R Caballero-S Date Signed 08-09-2019 08 56 21	Invest	Investigator	ro,	Caballero,	Ja	SEE REVERSE OF THIS PAGE
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INSPECTIONAL OBSERVATIONS

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district address and Phone Number 4040 North Central Expressway, Suite 300	7/30/2019-8/9/2019*
Dallas, TX 75204 (214)253-5200 Fax:(214)253-5314	3012038236
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED	·
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FIRM NAME	STREET ADDRESS
Stonegate Pharmacy LP	2501 W William Cannon Dr Ste 203
CITY, STATE, ZIP CODE, COUNTRY	TYPE ESTABLISHMENT INSPECTED
Austin, TX 78745-5255	Producer of Sterile Drug Products

A. On 07/30/2019, I witnessed your firm's pharmacy technician's failure to disinfect a bottle of sterile water prior to entering the ISO 5 area. Your firm utilizes sterile water as the primary cleaning step for the ISO 5 area. Said bottle of sterile water entered the ISO 5 environment without being wiped/disinfected with (b) (4) sterile (b) (4). According to your pharmacist-in-charge, the exterior of said bottle is not sterilized from the manufacturer. Said bottle of sterile water is reused throughout each day of production.

B. On 07/30/2019, I witnessed your firm's pharmacy technician's failure to disinfect blue vial stickers prior to entry into the ISO 5 sterile environment. These blue vial stickers were applied to all drug product vials produced in the laminar airflow hood. Said blue stickers entered the ISO 5 environment without being wiped/disinfected with (b) (4) sterile (b) (4) . The blue stickers are staged directly above your laminar airflow hood.

Your firm's pharmacy technician produced the following three sterile drug products on 07/30/2019, Chorionic Gonadotropin 5,000 U/mL Solution, Lot #07292019:92@45, Quantity (b) (4) Testosterone Cypionate (Grapeseed Oil) 40 mg/mL Oil Injection Solution, Lot #07302019:92@4, Quantity (b) (4) and Testosterone USP (Ethyl Oleate) 200 mg/mL Oil Injection Solution, Lot #07302019:67@1, Quantity (b) (4).

# OBSERVATION 4 SEE REVERSE OF THIS PAGE EMPLOYEE(s) SIGNATURE Jason R Caballero , Investigator Jason R Caballero , See Signature Jason R Caballero , Investigator Maria ISSUED 8/9/2019 8/9/2019 FORM FDA 483 (09/08) PREVIOUS EDITION OBSOLETE INSPECTIONAL OBSERVATIONS PAGE 4 of 7 PAGES

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DEPARTMENT OF HEALTH AND HUMAN SERVICES				
FOOD AND DRUG	ADMINISTRATION			
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Austin, TX 78745-5255	Producer of Sterile Drug Products			

The ISO 5 classified aseptic processing areas had difficult to clean and particle-generating equipment or surface.

Specifically,

On 07/30/2019, I witnessed your firm's failure to properly store unsealed prefilters awaiting installation into your laminar airflow hood ISO 5 environment, (b) (4) (b) (4), serial #(b) (4), model #(b) (4). Said unsealed prefilters were stored directly on the ground in your anteroom room and then moved to the non-sterile area of the laboratory, near a trash can.

## **OBSERVATION 5**

Your firm released drug product in which the strength differs from, or its purity or quality falls below, that which it purports or is represented to possess.

Specifically,

1. On 07/30/2019, I witnessed your firm's failure to maintain calibration records for your (b) (4) , brand name "(b) (4)", serial number (b) (4) , utilized to test your sterile injectable drug products. Your (b) (4) calibration records date only back to June 27th, 2019. Your firm's calibration (b) (4) for your (b) (4) , do

SEE REVERSE OF THIS PAGE	EMPLOYEE(S)SIGNATURE Jason R Caballero,	Investigator	Jason R Caballero investigator Signed by Jason R. Caballero -3 Date Signed 06-03-2019 06 56 21	DATE ISSUED 8/9/2019
FORM FDA 483 (09/08)	PREVIOUS EDITION OBSOLETE	INSPECTIONAL OBSERVATION	ONS	PAGE 5 of 7 PAGES

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not specify expiration dating and only represent (b) (4) calibration points (b) (4) and (b) (4).

- 2. On 07/30/2019, I witnessed your firm's failure to utilize a calibratable thermometer in your freezer that is dedicated to drug product storage. This is where your firm stores sterile injectable solutions pending distribution. All of your freezer temperature records/logs are based on this non-calibratable "(b) (4)" brand thermometer. I witnessed the storage of your firm's drug product, Methionine/Inositol/Choline//MB12/HB12/B1/B2/B3/B5/B6/MB9/LIDOCAINE 12.5/25/50/6.25/6.25/50/5/50/5/5/5MG/ML/2% Combination Injectable Solution, Lot # 6189498-07222019:90@26, Quantity (b) (4). in said freezer.
- 3. Your firm failed to utilize starting materials that provide sterility assurance and are indicated for injectable use. Your firm utilizes grapeseed oil in your drug product, Testosterone Cypionate (Grapeseed Oil) 40 mg/mL Oil Injection Solution, Lot #07302019:92@4, Quantity (b) (4) without any sterility assurance or indication for injectable use from the manufacturer.

Your firm's Methylcobalamin/Hydroxocobalamine/Folinic Acid/P5P 6.25/6.25/5/6.25 mg/mL Sterile Injectable Solution, directly associated with a consumer complaint submitted against your firm, necessitates pH level testing prior to release and storage in the above mentioned freezer at appropriate temperatures for drug product stability.

## \*DATES OF INSPECTION

7/30/2019(Tue), 7/31/2019(Wed), 8/01/2019(Thu), 8/02/2019(Fri), 8/05/2019(Mon), 8/06/2019(Tue), 8/07/2019(Wed), 8/08/2019(Thu), 8/09/2019(Fri)

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FORM FDA 483 (09/08)	PREVIOUS EDITION OBSOLETE	INSPECTIONAL OBSERVATION	ONS	PAGE 6 of 7 PAGES

## DEPARTMENT OF HEALTH AND HUMAN SERVICES FOOD AND DRUG ADMINISTRATION DISTRICT ADDRESS AND PHONE NUMBER 4040 North Central Expressway, Suite 300 7/30/2019-8/9/2019\* FEI NUMBER Dallas, TX 75204 3012038236 (214)253-5200 Fax: (214)253-5314 NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED Rene F. Garza, Chief Executive Officer STREET ADDRESS Stonegate Pharmacy LP 2501 W William Cannon Dr Ste 203 CITY, STATE, ZIP CODE, COUNTRY TYPE ESTABLISHMENT INSPECTED Austin, TX 78745-5255 Producer of Sterile Drug Products EMPLOYEE(S) SIGNATURE DATE ISSUED SEE REVERSE Jason R Caballero, Investigator 8/9/2019 OF THIS PAGE INSPECTIONAL OBSERVATIONS PAGE 7 of 7 PAGES FORM FDA 483 (09/08) PREVIOUS EDITION OBSOLETE