

**DEPARTMENT OF HEALTH AND HUMAN SERVICES
FOOD AND DRUG ADMINISTRATION**

DISTRICT ADDRESS AND PHONE NUMBER

404 BNA Dr., Bldg. 200, Ste. 500
Nashville, TN 37217-2597
(615) 366-7801 Fax: (615) 366-7802
Industry Information: www.fda.gov/oc/industry

DATE(S) OF INSPECTION

05/18/2015 - 05/28/2015*

FEI NUMBER

3004578635

NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED

TO: Randal J. Davis, President and Owner

FIRM NAME

The Wellness Center Pharmacy, Inc., dba
Designer Drugs

STREET ADDRESS

7304 Jarnigan Rd

CITY, STATE, ZIP CODE, COUNTRY

Chattanooga, TN 37421

TYPE ESTABLISHMENT INSPECTED

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

Procedures designed to prevent microbiological contamination of drug products purporting to be sterile do not include adequate validation of the sterilization process.

Specifically,

a) Media fills performed for injectable drug products do not simulate the entire production process including but not limited to: all process steps and manipulations, aseptic filling (b) (4), and all container/closure systems used for drug products. Additionally, media fills do not include a challenge of worst case conditions including but not limited to: duration of aseptic processing and representative batch size.

b) (b) (4) specifications set by your firm for the (b) (4) have not been verified by the manufacturer or otherwise validated. (b) (4) in production of injectable drug products.

c) (b) (4) have not been validated for (b) (4) finished drug products. (b) (4) have not been evaluated to ensure sterilization of finished drug products, equipment, and containers/closures.

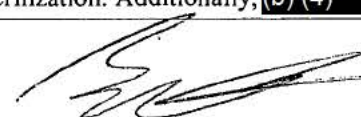
d) (b) (4) using (b) (4) have not been validated for (b) (4) finished drug products. (b) (4) have not been evaluated to ensure sterilization of finished drug products, equipment, and container/closures. Additionally, the (b) (4) has not been qualified and no calibration/verification has been performed for the (b) (4).

e) Sterilization and depyrogenation (b) (4) have not been validated for sterilization and depyrogenation of containers, equipment, and powders used in drug products. (b) (4) have not been evaluated to ensure sterilization and depyrogenation of containers, closures, equipment, and drug components. (b) (4) have only been performed for (b) (4) however your firm (b) (4) which has not been challenged. (b) (4) intended to be sterilized (b) (4) into final injectable drug products without further sterilization. Additionally, (b) (4) has not

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been qualified and no calibration/verification has been performed for the (b) (4)

OBSERVATION 2

Clothing of personnel engaged in the manufacturing, processing, and packing of drug products is not appropriate for the duties they perform.

Specifically, polypropylene isolation barrier gowns, earloop masks, and bouffant caps used for aseptic processing in the Laminar Air Flow Hood (LAFH) (ISO 5 area) are not sterile. Additionally, gowning used for processing in the ISO 5 area does not provide for adequate coverage of the operator. The gowning does not cover the operator's skin on the face and neck and it does not completely cover the operator's clothing. Portions of the operator's backside and lower legs are left uncovered by the isolation barrier gown.

OBSERVATION 3

Aseptic processing areas are deficient regarding the system for cleaning and disinfecting the equipment to produce aseptic conditions.

Specifically,


- a) (b) (4) solution used to clean the LAFH (ISO 5 area) is not sterile. Additionally, the ISO 5 area is not periodically cleaned with a sporicide that has been demonstrated to be effective.
- b) (b) (4) Towels used for cleaning the LAFH (ISO 5 area) are not sterile.

OBSERVATION 4

Aseptic processing areas are deficient regarding the system for monitoring environmental conditions.

Specifically,

- a) Environmental monitoring of the LAFH (ISO 5 area) including surface, air, and personnel is not performed each day drug products are produced using the LAFH. Currently, surface and personnel monitoring is only performed every (b) (4). Also, surface samples taken from the LAFH on 05/18/2015 were taken (b) (4) instead of after production activities. Additionally, non-viable particulate monitoring is only performed every (b) (4) during the certification of the LAFH and clean room.
- b) The last qualification of the LAFH ((b) (4)) on 01/26/2015 did not include passive viable air sampling. It has been more than 6 months since passive viable air sampling in LAFH has been performed.

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c) Raw data for dynamic smoke studies performed in the LAFH (ISO 5 area) were not documented and retained.

OBSERVATION 5

Equipment for adequate control over air pressure and micro-organisms is not provided when appropriate for the manufacture, processing, packing or holding of a drug product.

Specifically,

The LAFH (ISO 5 area) is not equipped with an air pressure gauge for monitoring pressure differentials. Also, air pressure differentials of the Buffer (IV) Room (ISO 7 area) and the Anteroom (ISO 8 area) are not continuously monitored during production of drug products. Currently, pressure differentials are only checked (b) (4). Additionally, the pressure reading of the Buffer (IV) Room was observed to be 0.03 inches of water immediately after the (b) (4) of Tri-Mix Lot # 05182015@15. Your firm's pressure differential specification is (b) (4) inches of water or greater.

OBSERVATION 6

Aseptic processing areas are deficient regarding air supply that is filtered through high-efficiency particulate air filters under positive pressure.

Specifically,

a) The sterile prep area where drug components are weighed, dispensed, and mixed prior to aseptic mixing and (b) (4) is not environmentally controlled. There are no physical barriers to separate the area from the non-sterile prep areas. The air system for the sterile prep area is shared with the rest of the facility and is not appropriately filtered. The ceiling and floors in the sterile prep area are not constructed of readily cleanable materials. Additionally, access to the sterile prep area is not restricted. The area is equipped with a door which opens directly to the retail lobby and entry through this door is not restricted.

b) Hormone Replacement Pellets are prepared in a room, (b) (4), which is not environmentally controlled. The air system for the sterile prep area is shared with the rest of the facility and is not appropriately filtered. The ceiling and floors in the sterile prep area are not constructed of readily cleanable materials. The room is equipped with a door which opens directly to a common hallway and entry through this door is not restricted.

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OBSERVATION 7

Equipment used in the manufacture, processing, packing or holding of drug products is not of appropriate design and suitably located to facilitate operations for its cleaning and maintenance.

Specifically,

- a) An office phone with handset is mounted to the wall in the Buffer (IV) Room (ISO 7 area).
- b) A chair located in the Buffer (IV) Room used by technicians during aseptic operations in the LAFH (ISO 5 area) is not constructed of materials that can be readily sanitized.
- c) There is no line of demarcation in the anteroom to separate the clean side from the dirty side. The anteroom is used for hand washing and gowning prior to entering the Buffer (IV) Room (ISO 7).

OBSERVATION 8

The calibration of instruments, apparatus, and gauges is not done at suitable intervals.

Specifically,

- a) The (b) (4) pressure gauge identified as "(b) (4)" used to perform (b) (4) has not been calibrated.
- b) Thermometers used in the (b) (4) incubators have not been calibrated. The (b) (4) incubators are used for the incubation of environmental samples and finished drug product sterility and endotoxin samples.

OBSERVATION 9

Each batch of drug product required to be free of objectionable microorganisms is not tested through appropriate laboratory testing.

Specifically,

Sterility testing per your firm's procedure "9.110 Sterile Compounding Finished Preparation Testing" is only required on lots consisting (b) (4) or more units that are exposed longer than (b) (4) hours at temperatures of (b) (4) degrees Celsius and longer than (b) (4) hours at warmer temperatures. Additionally, endotoxin testing is not performed on Hormone Replacement Pellets.

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OBSERVATION 10

Testing and release of drug product for distribution do not include appropriate laboratory determination of satisfactory conformance to the final specifications and identity and strength of each active ingredient prior to release.

Specifically,

Potency testing is not performed on every lot of sterile drug product produced by your firm. Potency testing is (b) (b) (b) (4) according to your firm's procedure "9.110 Sterile Compounding Finished Preparation Testing."

OBSERVATION 11

There is no written testing program designed to assess the stability characteristics of drug products.

Specifically,

Stability testing performed to extend Beyond Use Dates (BUDs) of sterile drug products up to 270 days did not include sterility testing over the beyond use period. Also, stability studies for preservative containing sterile products did not include testing of the antimicrobial effectiveness of the preservatives over the beyond use period.

OBSERVATION 12

Laboratory records do not include complete data derived from all tests, examinations and assay necessary to assure compliance with established specifications and standards.


Specifically,

Temperatures of the (b) (4) incubators are not continuously monitored or documented during incubation of environmental samples and finished drug product sterility and endotoxin samples.

OBSERVATION 13

Each component is not tested for conformity with all appropriate written specifications for purity, strength, and quality.

Specifically, (b) (4) in sterile (b) (4) drug products is (b) (4). No testing or certificate of analysis in lieu of testing was obtained prior to the use of this (b) (4) in sterile drug production.

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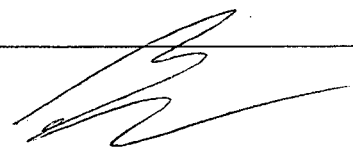
*** DATES OF INSPECTION:**

05/18/2015(Mon), 05/19/2015(Tue), 05/20/2015(Wed), 05/22/2015(Fri), 05/28/2015(Thu)

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