DISTRICT ADDRESS AND PHONE NUMBER	ND DRUG ADMINISTRATION		
10 Waterview Blvd., 3rd Floor Parsippany, NJ 07054 (973)331-4900 Fax:(973)331-4969	DATE(S) OF INSPECTION 7/30/2018-8/7/2018* FEI NUMBER 3012837733		
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED John F. Walker, RPh, Chief Operating			
PharmScript, LLC	street address 150 Pierce St		
CITY, STATE, ZIP CODE, COUNTRY Somerset, NJ 08873-4185	TYPE ESTABLISHMENT INSPECTED Producer of sterile and non-sterile drug products		
observations, and do not represent a final Agency determinat observation, or have implemented, or plan to implement, cor	tative(s) during the inspection of your facility. They are inspectional tion regarding your compliance. If you have an objection regarding an recetive action in response to an observation, you may discuss the objection or or submit this information to FDA at the address above. If you have any ess above.		

## **OBSERVATION 1**

You produced beta-lactam drugs without providing adequate containment, segregation and cleaning of work surfaces to prevent cross-contamination.

Specifically, your firm is processing beta-lactams in the same ISO 5 hood as non-beta-lactam sterile injectable IV products, without adequate cleaning of work surfaces.

Additionally, on 8/2/2018 we observed a sterile beta-lactam drug product, Meropenem IV solution, 2 grams/100 ml (RX(b)(6)), being processed, in the "left" ISO 5 hood. During that processing, a small quantity of the beta-lactam drug product sprayed on the interior back side of the ISO 5 hood, when the (b) (4) This surface supplies the (b) (4) flow of HEPA filtered air across the critical ISO 5 area. That surface of the ISO 5 hood was not cleaned and sanitized before a non-beta-lactam drug product, Methylpredisone IV solution 40 mg /100 ml 0.9% NaCl (RX (b) (6)), was processed.

## **OBSERVATION 2**

The use of sporicidal agents in the ISO 5 classified aseptic processing area was inadequate.

	EMPLOYEE(S) SIGNATURE Russell J Glapion, Sena G Dissmeyer,		Sena C. Disanneyer Investigator Signed by Sena G. Disanneyer-S Daile Signed 08-07-2018 10 11 02	DATE ISSUED 8/7/2018
FORM FDA 483 (09/08)	PREVIOUS EDITION OBSOLETE	INSPECTIONAL OBSERVATI	ONS	PAGE 1 of 3 PAGES

	OF HEALTH AND HUMAN SERVICES AND DRUG ADMINISTRATION		
DISTRICT ADDRESS AND PHONE NUMBER 10 Waterview Blvd., 3rd Floor Parsippany, NJ 07054 (973)331-4900 Fax:(973)331-4969	DATE(S) OF INSPECTION 7/30/2018-8/7/2018* FEI NUMBER 3012837733		
NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT ISSUED John F. Walker, RPh, Chief Operating	g Officer		
FIRM NAME PharmScript, LLC	street address 150 Pierce St		
CITY, STATE, ZIP CODE, COUNTRY Somerset, NJ 08873-4185	TYPE ESTABLISHMENT INSPECTED Producer of sterile and non-sterile drug products		
Specifically, your firm was not using a sporid hoods were only being sanitized with (b) (4 cleanroom surfaces.	cide to periodically sanitize your ISO 5 hoods. Your ISO 5 Sporicide use was limited to other		

Personnel engaged in aseptic processing were observed with exposed hands, exposed wrists and exposed hair.

Specifically,

- A. Your cleanroom operators exposed their bare hands and wrists inside the ISO 5 area, as part of your gowning procedure for donning sterile gloves. Sterile injectable drug products were then aseptically processed in this area.
- B. Your cleanroom operators exposed their facial skin and the hair around their eyes and forehead to the ISO 5 area. This occurred while aseptically processing sterile injectable drug products and during sanitization of the ISO 5 hood between drug products. On 7/30/2018, we observed on two occasions that your cleanroom operators processed sterile injectable drug products, while not wearing the sterile gown hood over their hairnet.

## **OBSERVATION 4**

Personnel touched equipment or other surfaces located outside of the ISO 5 classified aseptic processing area with gloved hands and then engaged in aseptic processing without changing or sanitizing gloves.

Specifically, we observed some poor aseptic practices, such as:

A. On 7/31/2018, your cleanroom pharmacy technician used a bottle of (b) (4) that fell from the cart to the floor of the ISO 7 buffer room three (3) times. That bottle was used without wiping the bottle itself, which then became a potential source of contamination to the technician's gloves and the other surfaces upon which that bottle was rested.

OF THIS PAGE	A CONTRACTOR AND A CONT		Sena G Dissmeyer Investigator Signed By Sena G. Dissmeyer-S Date Signed 08-07-2018 10 11 02	0, 1, 2010
	A CONTRACTOR AND A CONT		Investigator	
SEE REVERSE	EMPLOYEE(S) SIGNATURE Russell J Glapion,	Investigator		DATE ISSUED

r		TH AND HER GAN OF DUICT	20		
	FOOD AND DRU	TH AND HUMAN SERVICE			
DISTRICT ADDRESS AND PHONE NUMBER 10 Waterview Blvd., 3rd Floor		202	DATE(S) OF INSPECTION 7/30/2018-8/7/2018*		
Parsippany, 1	Parsippany, NJ 07054		7733		
(9/3)331-4900	) Fax:(973)331-4969		1155		
NAME AND TITLE OF INDIVIDUA					
John F. Walke	er, RPh, Chief Operating Off:	STREET ADDRESS			
	PharmScript, LLC 150 Pierce St				
CITY, STATE, ZIP CODE, COUN Somerset, NJ		TYPE ESTABUSHMENT INSPECTED Producer of sterile and non-sterile drug products			
<ul> <li>room immed</li> <li>C. On 7/31/201</li> <li>ISO 5 proce</li> <li>ISO 5 area.</li> <li>D. On 8/2/2018</li> <li>ante room d</li> <li>aseptically p</li> </ul>	8, your cleanroom pharmacy techn liately before processing in the ISC 8 and 8/2/2018, individually packa ssing hood in the ISO 7 area, were a cleanroom operator allowed the uring the gowning process. That op process sterile drug products, a proc arms into the ISO 5 hood.	5 area without sanitinged (b) (4) wipes, st not sanitized prior to sleeves of the gown the perator then proceede	zing his gloves. ored immediately them being introd to touch the floor of d with that same g	beneath the uced into the of the ISO 8 gown to	
E. Materials, such as the loose IV bag port seals stored in bins on a (b) (4) cart in the ISO 7 area, were not being adequately sanitized before moving them from the ISO 7 area to the ISO 5 hood. Additionally, the solid structure of the cart and the bins do not facilitate the continuous flow of HEPA filtered air across these items.					
*DATES OF INSPECTION 7/30/2018(Mon), 7/31/2018(Tue), 8/01/2018(Wed), 8/02/2018(Thu), 8/07/2018(Tue)					
Russell J Glapion investigator Bigned D: Russell J. Glapion -S Date Signed: 08-07-2018 10:11:38					
SEE REVERSE OF THIS PAGE	EMPLOYEE(S) SIGNATURE Russell J Glapion, Investig Sena G Dissmeyer, Investiga		Sena & Dissoneyer Investigator Signed by Sena G. Dissoneyer-S Date Signed 08-07-2018 10 11 02 X	DATE ISSUED 8/7/2018	
FORM FDA 483 (09/08)	PREVIOUS EDITION OBSOLETE IN	SPECTIONAL OBSERVATI	ONS	PAGE 3 of 3 PAGES	