

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

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| DISTRICT OFFICE ADDRESS AND PHONE NUMBER 10903 New Hampshire Ave,Bldg 51,Rm 4225 Silver Springs, MD 20993 (301)796-3334 Fax:(301)847-8738 Industry Information: www.fda.gov/oc/industry | DATE(S) OF INSPECTION 8/20/2018 - 08/24/2018 |
| | FEI NUMBER 3004554612 |

NAME AND TITLE OF INDIVIDUAL TO WHOM REPORT IS ISSUED
TO: Mr. Shailesh Laul, Senior Vice President, Operations

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| FIRM NAME Strides Pharma Science Limited | STREET ADDRESS 36/7, Suragajakkanahalli, Indlawadi Cross, Anekal Taluk |
| CITY, STATE AND ZIP CODE Bengaluru, Karnataka, 562106, India | TYPE OF ESTABLISHMENT INSPECTED Drug Manufacturer |

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DURING AN INSPECTION OF YOUR FIRM I (WE) OBSERVED:

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OBSERVATION 1**

Written procedures for cleaning and maintenance fail to include description in sufficient detail of methods, equipment and materials used and parameters relevant to the operation.

Specifically,

A. The cleaning procedures for formulation filling equipment such used to manufacture (b) (4) Solution (b) (4) % and (b) (4) Solution USP (b) (4) mEq/(b) (4) mL do not specify the cleaning operations for the transfer pump. The transfer pump is shared for liquid products, is unidentified, and includes product contact surfaces. Cleaning records for the transfer pump are discarded, not included in batch records, and not recorded in log books.

B. After cleaning, residual clear liquid was observed in common manufacturing vessels used for production of (b) (4) Solution (b) (4) % and (b) (4) Solution USP (b) (4) mEq/(b) (4) mL.

C. Oil was observed on product contact surfaces of (b) (4) of filling equipment used for production of (b) (4) Solution USP (b) (4) mEq/(b) (4) mL.

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| SEE REVERSE OF THIS PAGE | EMPLOYEE(S) SIGNATURE Andrew J. Idzior -S | EMPLOYEE(S) NAME AND TITLE (Print or Type) Andrew Idzior, Investigator | DATE ISSUED 08/24/2018 |
| | <small>This tally signed by Andrew J. Idzior 5 DR c=US s=US Government ou=HHS ou=FDA ou=People 09.2342.10.200300.100.1.1-2000367360 cn=Andrew J. Idzior 5 date: 2018.08.24.08:11:46: 04:00</small> | | |

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OBSERVATION 2

Control procedures are not established which validate the performance of those manufacturing processes that may be responsible for causing variability in the characteristics of in-process material and the drug product.

Specifically,

The settings used to adjust the cap tightness of containers for (b) (4) Solution USP (b) (4) mEq (b) (4) mL are not specified in work instructions or recorded in batch records. The settings to adjust the (b) (4) and height of the (b) (4) sealer used during packaging of (b) (4) Solution USP (b) (4) mEq (b) (4) mL are not specified or recorded in batch records. The settings used to adjust the fill volume of (b) (4) Solution USP (b) (4) mEq (b) (4) mL are not specified in work instructions or recorded in batch records.

OBSERVATION 3

The specifications for components, drug product containers or closures and labeling are deficient in that they do not include a description of the testing to be performed.

Specifically,

The QC test method for incoming acceptance of bottles used for packaging of (b) (4) Solution USP (b) (4) mEq (b) (4) mL does not specify to examine the (b) (4) of the bottles.

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| SEE REVERSE OF THIS PAGE | EMPLOYEE(S) SIGNATURE | EMPLOYEE(S) NAME AND TITLE (Print or Type) Andrew Idzior, Investigator | DATE ISSUED 08/24/2018 |
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