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## How to Use

- **Searching:** Type keyword in search field at top of page. Search by all or part of a monograph title. For searches using multiple criteria, you will find items that match each of the specified criteria unless quotation marks are used.
  - For example, a search on Aminosalicyclic Acid Tablets will result in anything that contains “Aminosalicyclic” OR “Acid” OR “Tablets”
  - A search for “Aminosalicyclic Acid Tablets” will result in anything that specifically contains “Aminosalicyclic Acid Tablets”
- **Sorting:** Click on any column header title to sort alphabetically or chronologically in ascending or descending order. Note: the page load column is sorted alphabetically so that a number is ordered by first digit vs. by the actual number; thus, numbers will not always be in order.
  - For example, page 2178 will come before page 74 on a page sort.
- **Downloading:** You can download the Errata table in Comma-separated Value (.csv). The download will include the Errata that you have filtered on.
- **Importing:** You will need to import the file into Excel or Open Office with UTF-8 encoding, as opposed to simply opening it. To import, open Excel or Open Office and select import from the File drop-down. Depending on the version you are using, you should be presented with import formatting options to include UTF-8 as one of the first steps. Importing via UTF-8 should eliminate odd character conversions.

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| CHROMATOGRAPHY ADJUSTMENT                               | USP–NF Online                                         | Online                                                        | 26-Aug-2022                                         | 1-Dec-2022                                              | NA                                                                 | NA                                                               | In Liquid Chromatography |

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| RAPHY                           | OF CHROMAT<br>OGRAPHIC<br>CONDITIONS |                                    | —                                                             |                                  |                                      |                                                 |                                               | <i>matography:</i><br><i>Isocratic</i><br><i>Elution/Injection</i><br><i>volume:</i><br>Change<br>$L_2$ = internal<br>diameter of the<br>column used<br>(mm)<br>$dc_1$ = particle<br>size indicated in<br>the monograph<br>(μm)<br>$dc_2$ = particle<br>size of the<br>column used<br>(μm)<br>to:<br>$L_2$ = new<br>column length<br>(mm)<br>$dc_1$ = column<br>internal<br>diameter<br>indicated in the<br>monograph<br>(mm)<br>$dc_2$ = new<br>column internal<br>diameter (mm)<br>In <i>Analysis:</i> |
| ENZACAMENE ASSAY/               |                                      | USPNF Online Online                |                                                               | 28-Oct-2022                      | 1-Dec-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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|                                 | <i>Procedure</i>                                           |                                    | —                                                             |                                  |                                      |                                                 |                                               | Change<br>$C_U$ =<br>concentration of<br>enzacamene in<br>the <i>Sample solution</i><br>(mg/mL)<br>to:<br>$C_U$ =<br>concentration of<br>Enzacamene in<br>the <i>Sample solution</i><br>(mg/mL)<br>In <i>Analysis</i> :<br>Change<br>Add to the acid<br>solution 5.0 mL<br>of <i>Standard dithizone solution</i> and 4<br>mL of <i>Ammonia cyanide solution</i> ,<br>to:<br>Add to the acid<br>solution 5.0 mL<br>of <i>Standard dithizone solution</i> and 4<br>mL of |
| LEAD                            | PROCEDURES<br><i>/Procedure 1:<br/>Chemical<br/>Method</i> | USPNF Online                       | Online                                                        | 27-Jan-2023                      | 1-Jun-2023                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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|                                   |                                                       |                                    | —                                                             |                                  |                                      |                                                 |                                               | <i>Ammonium cyanide solution, In Sample solution: Change Before injection, pass through a membrane filter of 0.45-μL or finer pore size, to: Before injection, pass through a membrane filter of 0.45-μm or finer pore size, Change</i> |
| POWDERED ROSEMARY                 | COMPOSITION<br><i>/Content of Phenolic Diterpenes</i> | USPNF Online                       | Online                                                        | 28-Apr-2023                      | 1-May-2023                           | NA                                              | NA                                            |                                                                                                                                                                                                                                         |
| TRIMETHOBE NZAMIDE HYD ROCHLORIDE | CHEMICAL INFORMATION                                  | USPNF Online                       | Online                                                        | 28-Jul-2023                      | 1-Aug-2023                           | NA                                              | NA                                            | <i>N-[p-[2-(Dimethylamino)ethoxy]benzyl]-3,4,5-trimethoxy benzamide monohydrochloride to: N-[4-[2-(Dimethylamino)ethoxy]benzyl]-3,4,5-trimethoxybenzami</i>                                                                             |

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|                                                                                   |                                    | —                                                             |                                  |                                      |                                                 |                                               |                                                                                                                                                                                                                                                                                                                                                        |
| OIL- AND WATER-STRENGTH<br>ER-SOLUBLE<br>VITAMINS<br>WITH<br>MINERALS<br>CAPSULES | USPNF Online                       | Online                                                        | 27-Oct-2023                      | 1-Nov-2023                           | NA                                              | NA                                            | de monohydrochloride<br>In <i>Vitamin A, Method 3/Analysis:</i><br>Change<br>$C_S$ =<br>concentration of retinyl acetate ( $C_{23}H_{32}O_2$ ) from USP Vitamin A RS in the <i>Standard solution</i> (?g/mL)<br>to:<br>$C_S$ =<br>concentration of retinyl acetate ( $C_{22}H_{32}O_2$ ) from USP Vitamin A RS in the <i>Standard solution</i> (?g/mL) |
| COCOYL CAPRYLOCAPRAT<br>E SPECIFIC TESTS                                          | USPNF Online                       | Online                                                        | 23-Feb-2024                      | 1-May-2024                           | NA                                              | NA                                            | In <i>Fats and Fixed Oils</i> ?401?,<br><i>Procedures, Hydroxyl Value/Analysis:</i><br>Change<br>Calculate the                                                                                                                                                                                                                                         |

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|                                 |                                                                                       |                                    | —                                                             |                                  |                                      |                                                 |                                               | acid value as directed in the chapter.<br>to:<br>Calculate the hydroxyl value as directed in the chapter.<br>In <i>Medium</i> :<br>Change <i>Buffer</i> containing 2% lauryl sulfate; 900 mL<br>to:<br><i>Buffer</i> containing 2% sodium lauryl sulfate; 900 mL |
| MILK THISTLE CAPSULES           | PERFORMANCE TESTS/<br><i>Disintegration and Dissolution &lt;2040&gt;, Dissolution</i> | USPNF Online                       | Online                                                        | 24-Jun-2022                      | 1-Aug-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                  |
| METHYLENE BLUE                  | ADDITIONAL REQUIREMENTS/<br><i>USP Reference Standards &lt;11&gt;</i>                 | USPNF Online                       | Online                                                        | 26-Aug-2022                      | 1-Sep-2022                           | NA                                              | USPNF 2023 Issue 2                            | In USP Azure B RS: Change 3-(Dimethylamino)-7-(methylanino)-phenothiazine-5-ium chloride.<br>to:<br>3-(Dimethylamino)-7-(methylanino)phenothiazin-5-ium                                                                                                          |

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| PENICILLIN G<br>BENZATHINE<br>INJECTABLE<br>SUSPENSION | IDENTIFICATION          | USPNF Online                       | Online                                                        | 18-Nov-2022                      | 1-Dec-2022                           | NA                                              | NA                                            | chloride.<br>Change<br>It responds to<br>the<br><i>Identification test</i> under<br><i>Penicillin G Benzathine Oral Suspension</i> .<br>to:<br>Mix a portion of<br>it with methanol<br>to obtain a<br>solution<br>containing<br>about 3000<br>Penicillin G<br>Units per mL.<br>Apply 20 µL of<br>this test solution<br>and 20 µL of a<br>Standard<br>solution of USP<br>Penicillin G<br>Benzathine RS<br>in methanol<br>containing 2.5<br>mg per mL to a<br>suitable thin-<br>layer chromatog<br>raphic plate |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | (see <i>Chromatography</i> ?621?) coated with a 0.25-mm layer of chromatographic silica gel, and allow the spots to dry. Using an unlined developing chamber, develop the chromatogram in a solvent system consisting of a mixture of methanol, acetonitrile, and ammonium hydroxide (70:30:3) until the solvent front has moved about three-fourths of the length of the plate. Remove the plate from the developing |



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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>chamber, and allow to air-dry. Spray the plate uniformly with a spray reagent prepared as follows.</p> <p>Dissolve 20 g of tartaric acid and 1.7 g of bismuth subnitrate in 80 mL of water. Add 2.5 mL of this solution, 2.5 mL of potassium iodide solution (4 in 10), and 10 g of tartaric acid to 50 mL of water, and mix. Examine the chromatograms: the principal spot obtained from the test solution corresponds in <math>R_F</math> value to that obtained from the Standard</p> |

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| METAPROTER ENOL SULFATE ORAL SOLUTION                   | <i>Identification</i> /A. <i>USPNF Online</i> Online | —                                                             | 24-Feb-2023                      | 1-Mar-2023                           | NA                                              | NA                                            | <p>solution. Change Proceed as directed in <i>Identification</i> test A under <i>Metaproterenol Sulfate Inhalation Solution</i>, beginning with “Allow the spots to dry”:</p> <p>to:</p> <p>Allow the spots to dry, and develop the chromatogram in a solvent system consisting of the upper layer of a freshly prepared mixture of butyl alcohol, water, and formic acid (50:25:7) until the solvent front has moved about three-fourths of the</p> |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | length of the plate. Remove the plate from the developing chamber, mark the solvent front, and allow the solvent to evaporate. Locate the spots on the plate by examination under short-wavelength UV light:<br>In <i>Buffer</i> :<br>Change<br>Adjust with 1 N sodium hydroxide VS to a pH of 5.2.<br>to:<br>Adjust with 1 N sodium hydroxide to a pH of 5.2. |
| ESCITALOPRA ASSAY/<br>M TABLETS <i>Procedure</i>        | <i>USPNF Online</i> Online         |                                                               | 28-Apr-2023                      | 1-May-2023                           | NA                                              | NA                                            | Change<br>Adjust with 1 N sodium hydroxide VS to a pH of 5.2.<br>to:<br>Adjust with 1 N sodium hydroxide to a pH of 5.2.                                                                                                                                                                                                                                       |
| CRANBERRY FRUIT DRY JUICE    DEFINITION                 | <i>USPNF Online</i> Online         |                                                               | 25-Aug-2023                      | 1-Sep-2023                           | NA                                              | NA                                            | Change procyanidin A <sub>2</sub> to:<br>procyanidin A2                                                                                                                                                                                                                                                                                                        |

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| DICLOFENAC SODIUM AND MISOPROSTOL DELAYED-RELEASE TABLETS | PERFORMANCE TESTS       | USPNF Online                       | Online                                                        | 17-Nov-2023                      | 1-Dec-2023                           | NA                                              | NA                                            | In <i>Dissolution</i> ?711?: Move <i>Test 2</i> after <i>Test 1</i>                                                                                                                                                                                                                                    |
| SUCROSE                                                   | IMPURITIES              | USPNF Online                       | Online                                                        | 29-Mar-2024                      | 1-Apr-2024                           | NA                                              | NA                                            | In <i>Sulfite/Analysis</i> /footnote 1: Change Test kit for sulfite determination may be ordered from the following suppliers: Megazyme Ltd. (Product code: K-ETSULPH); R-Biopharm (Enzytec) (Article No.: E6275); BioSen Tec/Nzytech (Catalogue No.: AK00071). to: Test kit for sulfite determination |

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|                                                         |                                                      | —                                                             |                                  |                                      |                                                 |                                               | may be ordered from the following suppliers:<br>Megazyme Ltd. (Product code K-ETSULPH); R-Biopharm (Enzytec) (Article No. E6275); Nzytech (Catalogue No. AK00071) and BioSenTec (Product reference 040-E).<br>In USP Carbamazepine Related Compound A RS: Change 238.28 to: 238.29<br>AND<br>In USP Carbamazepine Related Compound B |
| CARBAMAZEPINE TABLETS                                   | ADDITIONAL REQUIREMENTS/USP Reference Standards <11> | USPNF Online                                                  | Online                           | 27-May-2022                          | 1-Jun-2022                                      | NA                                            | NA                                                                                                                                                                                                                                                                                                                                   |

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|                                    |                                                       |                                    | —                                                             |                                  |                                      |                                                 |                                               | RS: Change 193.24 to: 193.25 AND In USP 9-Methy lacridine RS: Change 193.24 to: 193.25                                               |
| METHOTREXATE                       | ADDITIONAL REQUIREMENT S/USP Reference Standards ?11? | USPNF Online                       | Online                                                        | 24-Jun-2022                      | 1-Jul-2022                           | NA                                              | NA                                            | In USP Methotrexate System Suitability Mixture RS: Change $C_{22}H_{26}N_8O_5 \cdot HCl$ 518.95 to: $C_{22}H_{26}N_8O_5 \cdot x HCl$ |
| CALCIUM L-5-METHYLTETRAHYDROFOLATE | ADDITIONAL REQUIREMENT S/USP Reference Standards <11> | USPNF Online                       | Online                                                        | 28-Oct-2022                      | 1-Nov-2022                           | NA                                              | NA                                            | Change USP Calcium D L-5-Methyltetrahydrofolate RS to: USP Calcium D, L-5-Methyltetrahydrofolate RS In System                        |
| MESO-                              | COMPOSITION                                           | USPNF Online                       | Online                                                        | 27-Jan-2023                      | 1-Feb-2023                           | NA                                              | NA                                            |                                                                                                                                      |

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| ZEAXANTHIN / <i>Stereoisomeric PREPARATION</i> <i>Composition</i> |                                    | —                                                                                           |                                      |                                                 |                                               | <i>suitability:</i><br>Change<br>[Note—The approximate relative retention times for (3 <i>S</i> ,3? <i>S</i> )-zeaxanthin, (3 <i>R</i> ,3? <i>S</i> - <i>meso</i> )-zeaxanthin, (3 <i>R</i> ,3? <i>R</i> )-zeaxanthin, and (3 <i>R</i> ,3? <i>R</i> ,6? <i>R</i> )-lutein are 0.94, 1.00, 1.06, and 1.11, respectively.]<br>to:<br>[Note—The approximate relative retention times for (3 <i>S</i> ,3? <i>S</i> )-zeaxanthin, (3 <i>R</i> ,3? <i>S</i> )-zeaxanthin, (3 <i>R</i> ,3? <i>R</i> |

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|                        |                    | —                             |                     |                         |                                    |                                  | )-zeaxanthin,<br>and<br>(3R,3?R,6?R<br>)-lutein are<br>0.94, 1.00, 1.06,<br>and 1.11,<br>respectively.]<br>AND<br>In System<br><i>suitabil</i><br><i>ity/Suitability</i><br><i>re</i><br><i>quire</i><br><i>ments/</i><br><i>Resolution:</i><br>Change<br>(3R,3?S-<br><i>meso</i><br>)-zeaxanthin<br>to:<br>(3R,3?S<br>)-zeaxanthin<br>AND<br>In Analysis:<br>Change<br>(3R,3?S-<br><i>meso</i><br>)-zeaxanthin<br>to:<br>(3R,3?S<br>)-zeaxanthin |



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| LOW MOLECULAR WEIGHT HEPARIN MOLECULAR WEIGHT DETERMINATIONS | PROCEDURE               | USPNF Online                       | Online                                                        | 31-Mar-2023                      | 1-Apr-2023                           | NA                                              | NA                                            | AND<br>In <i>Acceptance criteria</i> : Change (3R,3?S-meso)-Zeaxanthin to: (3R,3?S)-Zeaxanthin<br>In footnote 1 in <i>Molecular Weight Measurements of Low Molecular Weight Heparins by Gel Permeation Chromatography/Column/Analytical</i> : Change guard column TSK SWXL 6-mm × 4-mm; to: |

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| METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE TABLETS  | ADDITIONAL REQUIREMENTS<br><i>USP Reference Standards</i> ?11? | USP NF Online                                                 | 26-May-2023                      | 1-Jun-2023                           | NA                                              | NA                                            | guard column TSK SWXL 6-mm × 4-cm; In USP Methylphenidate Related Compound A RS: Change ?-Phenyl-2-piperidineacetic acid hydrochloride. to: (RS)-2-Phenyl-2-[(RS)-piperidin-2-yl]acetic acid hydrochloride. In <i>Analysis</i> : Change $M_{r1}$ = molecular weight of calcium ascorbate dihydrate, 426.43 to: $M_{r1}$ = molecular weight of |
| CALCIUM ASCORBATE                                       | ASSAY/ Procedure                                               | USP NF Online                                                 | 30-Jun-2023                      | 1-Aug-2023                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                               |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | calcium ascorbate dihydrate, 426.34                                                                                                                                                                                                                                                                                                               |
| AZITHROMYCI IMPURITIES N                                | USPNF Online                       | Online                                                        | 25-Aug-2023                      | 1-Sep-2023                           | NA                                              | NA                                            | In <i>Organic Impurities/</i> Table 2: Change: 3'-N-<br>-[[4-(Acetylamino)phenyl]sulfonyl]-3'-demethyl azithromycin <sup>m</sup> to: 3'-N-Demetemet hyl-3'-N-<br>-[(4-methylphenyl)sulfonyl]azithromycin <sup>m</sup> AND In <i>Organic Impurities/</i> Table 2/footnote m: Change (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-meth |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | yl-3-O-methyl-?-<br><i>L-ribo</i><br>-hexopyranosyl)<br>oxy]-2-ethyl-3,4,<br>10-trihydroxy-3,<br>5,6,8,10,12,14-<br>heptamethyl-11-<br>[[3-[ <i>N</i><br>-(4-acetamidop<br>h<br>en<br>ylsulf<br>onyl)- <i>N</i><br>-methylamino]-3<br>,4,6-trideoxy-?-<br><i>D-xylo</i><br>-hexopyranosyl]<br>oxy]-1-oxa-6-az<br>acyclopentadec<br>an-15-one.<br>to:<br>(2 <i>R</i> ,3 <i>S</i> ,4 <i>R</i> ,5 <i>R</i><br>,8 <i>R</i> ,10 <i>R</i> ,11 <i>R</i><br>,12 <i>S</i> ,13 <i>S</i> ,14 <i>R</i><br>)-13-[(2,6-Dideo<br>xy-3- <i>C</i><br>-meth<br>yl-3-O-methyl-?-<br><i>L-ribo</i><br>-hexopyranosyl)<br>oxy]-2-ethyl-3,4, |

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| CEFDINIR FOR ADDITIONAL ORAL SUSPENSION | R EQUIREMENT S | USPNF Online       | Online                        | 17-Nov-2023         | 1-Dec-2023              | NA                                 | NA                               | 10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3-[N-(4-methylphenyl)sulfonyl]-N-methylamino]-3,4,6-trideoxy-β-D-xylo-hexopyranosyloxy]-1-oxa-6-azacyclopentadecan-15-one. In <i>USP Reference Standards</i> ?11?/USP Cefdinir Related Compound A RS: Change 413.43 to: 413.42 AND In <i>USP Reference Standards</i> ?11?/USP Cefdinir Related Compound B |

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|                                 |                                                          |                                    | —                                                             |                                  |                                      |                                                 |                                               | RS: Change<br>$C_{14}H_{13}N_4O_4S_2$<br>365.41<br>to:<br>$C_{14}H_{14}N_4O_4S_2$<br>366.41<br>In <i>Analysis</i> :<br>Change<br>Result =<br>$(R_U/R_S) \times C_S \times V$<br>$\times (D/W_U) \times (1/L)$<br>$\times 100$<br>$R_U$ = peak area<br>ratio of<br>ibuprofen to<br>benzophenone<br>from the<br><i>Sample solution</i><br>$R_S$ = peak area<br>ratio of<br>ibuprofen to<br>benzophenone<br>from the<br><i>Standard solution</i><br>$C_S$ =<br>concentration of<br>USP Ibuprofen<br>RS in the<br><i>Standard solution</i> |
| IBUPROFEN<br>ORAL<br>SUSPENSION | PERFORMANC<br>E<br>TESTS/<br><i>Dissolution</i><br><711> | USPNF Online                       | Online                                                        | 27-May-2022                      | 1-Jun-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>(mg/mL)</p> <p><math>V</math> = volume of <i>Medium</i>, 900 mL</p> <p><math>D</math> = density of Oral Suspension (g/mL)</p> <p><math>W_U</math> = weight of the portion of Oral Suspension added to the <i>Medium</i> (g)</p> <p><math>L</math> = label claim (mg/mL)</p> <p>to:</p> <p>Result = <math>(R_U/R_S) \times C_S \times V \times (d/W_U) \times D \times (1/L) \times 100</math></p> <p><math>R_U</math> = peak area ratio of ibuprofen to benzophenone from the <i>Sample solution</i></p> <p><math>R_S</math> = peak area ratio of ibuprofen to benzophenone</p> |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>from the <i>Standard solution</i></p> <p><math>C_S</math> = concentration of USP Ibuprofen RS in the <i>Standard solution</i> (mg/mL)</p> <p><math>V</math> = volume of <i>Medium</i>, 900 mL</p> <p><math>d</math> = density of Oral Suspension (g/mL)</p> <p><math>W_U</math> = weight of the portion of Oral Suspension added to the <i>Medium</i> (g)</p> <p><math>D</math> = dilution factor of the <i>Sample solution</i>, 2</p> <p><math>L</math> = label claim (mg/mL)</p> <p>In <i>System suitability</i></p> |
| DACARBAZINE IM FOR PUR                                  | USPNF Online                       | Online                                                        | 26-Aug-2022                      | 1-Sep-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |



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| INJECTION                       | ITIES/Organic Impurities              |                                    | —                                                             |                                  |                                      |                                                 |                                               | ity/Suitability<br>re<br>quire<br>ments/Signal-to-noise ratio:<br>Change<br>NTL 10,<br>to:<br>NLT 10,<br>In footnote a in<br><i>Table 2</i> :<br>Change<br>7-Chl<br>oro-2H<br>-benzothiadiazin-3(4H)-one<br>1,1-dioxide.<br>to:<br>7-Chl<br>oro-2H<br>-1,2,4-benzothiadiazin-3(4H)-one<br>1,1-dioxide. |
| DIAZOXIDE                       | IMPURITIES/Organic Impurities         | USPNF Online                       | Online                                                        | 28-Oct-2022                      | 1-Nov-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                        |
| LEAD                            | REQUIREMENTS FOR PROCEDURE VALIDATION | USPNF Online                       | Online                                                        | 27-Jan-2023                      | 1-Jun-2023                           | NA                                              | NA                                            | Change<br>• <b>Precision</b><br><b>Repeatability</b><br>to:<br>• <b>Precision</b>                                                                                                                                                                                                                      |
| ROSEMARY                        | COMPOSITION                           | USPNF Online                       | Online                                                        | 28-Apr-2023                      | 1-May-2023                           | NA                                              | NA                                            | In <i>Standard</i>                                                                                                                                                                                                                                                                                     |

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| LEAF DRY<br>AQUEOUS<br>EXTRACT    | <i>/Content of<br/>Rosmarinic Acid</i> |                                    | —                                                             |                                  |                                      |                                                 |                                               | <i>solution B:</i><br>Change<br>Before injection,<br>pass through a<br>membrane filter<br>of 0.45-µL or<br>finer pore size,<br>to:<br>Before injection,<br>pass through a<br>membrane filter<br>of 0.45-µm or<br>finer pore size,<br>AND<br>In <i>Sample<br/>solution:</i><br>Change<br>Before injection,<br>pass through a<br>membrane filter<br>of 0.45-µL or<br>finer pore size,<br>to:<br>Before injection,<br>pass through a<br>membrane filter<br>of 0.45-µm or<br>finer pore size, |
| AZITHROMYCI<br>N FOR<br>INJECTION | IMPURITIES                             | USPNF Online                       | Online                                                        | 28-Jul-2023                      | 1-Aug-2023                           | NA                                              | USPNF 2024<br>Issue 2                         | In footnote m in<br><i>Table 2:</i><br>Change                                                                                                                                                                                                                                                                                                                                                                                                                                             |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | (2 <i>R</i> ,3 <i>S</i> ,4 <i>R</i> ,5 <i>R</i> ,8 <i>R</i> ,10 <i>R</i> ,11 <i>R</i> ,12 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> )-13-[(2,6-Dideoxy-3-C-methyl-3- <i>O</i> -methyl-?- <i>L</i> -ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3- <i>N</i> -(4-acetamidophenylsulfonyl)- <i>N</i> -methylamino]-3,4,6-trideoxy-?- <i>D</i> -xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one.<br>to:<br>(2 <i>R</i> ,3 <i>S</i> ,4 <i>R</i> ,5 <i>R</i> ,8 <i>R</i> ,10 <i>R</i> ,11 <i>R</i> ,12 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> )-13-[(2,6-Dideo |

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|                                     |                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | xy-3-C<br>-meth<br>yl-3-O-methyl-?-<br>L-ribo<br>-hexopyranosyl)<br>oxy]-2-ethyl-3,4,<br>10-trihydroxy-3,<br>5,6,8,10,12,14-<br>heptamethyl-11-<br>[[3-[N<br>-(4-methylpheny<br>lsulfon<br>yl)-N<br>-methylamino]-3<br>,4,6-trideoxy-β-<br>D-xylo<br>-hexopyranosyl]<br>oxy]-1-oxa-6-az<br>acyclopentadec<br>an-15-one.<br>In <i>Vitamin A</i> ,<br><i>Method</i><br><i>3/Analysis</i> :<br>Change<br>C <sub>S</sub> =<br>concentration of<br>retinyl acetate<br>(C <sub>23</sub> H <sub>32</sub> O <sub>2</sub> ) from<br>USP Vitamin A<br>RS in the<br><i>Standard</i> |
| OIL-SOLUBLE<br>VITAMINS<br>CAPSULES | STRENGTH                | USPNF Online                       | Online                                                        | 27-Oct-2023                      | 1-Nov-2023                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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|                                                                   |                                                                          | —                                                             |                                  |                                      |                                                 |                                               | <p><i>solution</i> (?g/mL)<br/>to:<br/>C<sub>S</sub> =<br/>concentration of<br/>retinyl acetate<br/>(C<sub>22</sub>H<sub>32</sub>O<sub>2</sub>) from<br/>USP Vitamin A<br/>RS in the<br/><i>Standard</i><br/><i>solution</i> (?g/mL)</p> <p>In USP<br/>Flurazepam<br/>Related<br/>Compound C<br/>RS: Change<br/>5-Chloro-2-(2-di<br/>ethylaminoethyl<br/>(amino)-2?-fluor<br/>obenzophenone<br/>hydrochloride.<br/>to:<br/>5-Chloro-2-(2-di<br/>ethylaminoethyl<br/>amino)-2?-fluor<br/>obenzophenone<br/>hydrochloride.<br/>In <i>Medium</i>:<br/>Change<br/><i>Buffer</i><br/>containing 2%<br/>lauryl sulfate;</p> |
| FLURAZEPAM USP<br>HYDROCHLORIDE<br>REFERENCE<br>STANDARDS<br>?11? | USPNF Online                                                             | Online                                                        | 23-Feb-2024                      | 1-Mar-2024                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| MILK THISTLE<br>TABLETS                                           | PERFORMANCE<br>TESTS/<br><i>Disintegration</i><br><i>and Dissolution</i> | USPNF Online                                                  | Online                           | 24-Jun-2022                          | 1-Aug-2022                                      | NA                                            | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

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|                                 |                                                       |                                    | —                                                             |                                  |                                      |                                                 |                                               | 900 mL to:<br><i>Buffer</i> containing 2% sodium lauryl sulfate; 900 mL                                                                                                                                                                                                                                                                                           |
| ECONAZOLE NITRATE               | ADDITIONAL REQUIREMENT S/USP Reference Standards <11> | USPNF Online                       | Online                                                        | 26-Aug-2022                      | 1-Sep-2022                           | NA                                              | USPNF 2023 Issue 2                            | In USP Econazole Related Compound C RS: Change 1-(4-Chlorobenzyl)-3-{2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)-1H-imidazol-3-ium nitrate (salt).<br>C <sub>25</sub> H <sub>21</sub> Cl <sub>14</sub> N <sub>3</sub> O <sub>4</sub><br>569.26<br>to:<br>1-(4-Chlorobenzyl)-3-{2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)-1H-imidazol-3-ium chloride.<br>C |

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| —                                                                                         |                         |                                    |                                                               |                                  |                                      |                                                 |                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PENICILLIN G<br>BENZATHINE<br>AND<br>PENICILLIN G<br>PROCAINE<br>INJECTABLE<br>SUSPENSION | IDENTIFICATION          | USPNF Online                       | Online                                                        | 18-Nov-2022                      | 1-Dec-2022                           | NA                                              | NA                                            | $^{25}\text{H}_{21}\text{Cl}_5\text{N}_2\text{O}$<br>542.71<br>In <i>Test A</i> :<br>Change<br>It responds to<br>the<br><i>Identification</i><br>test under<br><i>Penicillin G</i><br><i>Benzathine Oral</i><br><i>Suspension</i> : the<br>spot obtained<br>from the test<br>solution,<br>corresponding<br>in $R_F$ value to<br>that obtained<br>from the<br>Standard<br>solution, is<br>completely<br>resolved from a<br>second spot,<br>produced by<br>penicillin G<br>procaine.<br>to:<br>Mix a portion of<br>it with methanol<br>to obtain a<br>solution |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>containing about 3000 Penicillin G Units per mL. Apply 20 µL of this test solution and 20 µL of a Standard solution of USP Penicillin G Benzathine RS in methanol containing 2.5 mg per mL to a suitable thin-layer chromatographic plate (see <i>Chromatography</i> ?621?) coated with a 0.25-mm layer of chromatographic silica gel, and allow the spots to dry. Using an unlined developing chamber, develop the chromatogram</p> |



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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>in a solvent system consisting of a mixture of methanol, acetonitrile, and ammonium hydroxide (70:30:3) until the solvent front has moved about three-fourths of the length of the plate. Remove the plate from the developing chamber, and allow to air-dry. Spray the plate uniformly with a spray reagent prepared as follows.</p> <p>Dissolve 20 g of tartaric acid and 1.7 g of bismuth subnitrate in 80 mL of water. Add 2.5 mL of this solution, 2.5</p> |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | mL of potassium iodide solution (4 in 10), and 10 g of tartaric acid to 50 mL of water, and mix. Examine the chromatograms: the principal spot obtained from the test solution corresponds in $R_F$ value to that obtained from the Standard solution. The spot obtained from the test solution, corresponding in $R_F$ value to that obtained from the Standard solution, is completely resolved from a second spot, produced by |

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| TRIETHYL CITRATE                | ASSAY/<br><i>Procedure</i>                       | USPNF Online                       | Online                                                        | 24-Feb-2023                      | 1-May-2023                           | NA                                              | NA                                            | penicillin G procaine. In System suitability/Suitability requirements/Tailing factor: Change NMT 1.5 for the triethyl citrate to trimethyl citrate peaks to: NMT 1.5 for the triethyl citrate and trimethyl citrate peaks |
| ESCITALOPRAM TABLETS            | PERFORMANCE TESTS/<br><i>Dissolution</i><br>711? | USPNF Online                       | Online                                                        | 28-Apr-2023                      | 1-May-2023                           | NA                                              | NA                                            | In Test 1/Medium: Change 0.1 N hydrochloric acid VS; 900 mL to: 0.1 N hydrochloric acid; 900 mL AND In Test                                                                                                               |

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|                                 |                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | 2/Medium:<br>Change<br>0.1 N<br>hydrochloric<br>acid VS; 900<br>mL<br>to:<br>0.1 N<br>hydrochloric<br>acid; 900 mL<br>In A./Standard<br>solution B:<br>Change<br>USP<br>Procyanidin A <sub>2</sub><br>RS<br>to:<br>USP<br>Procyanidin A2<br>RS<br>AND<br>In A./System<br>suitabil<br>ity/Suitability<br>re<br>quire<br>ments/<br>Derivatization<br>reagent B/White<br>light: Change<br>Standard |
| CRANBERRY<br>FRUIT DRY<br>JUICE | IDENTIFICATIO<br>N      | USPNF Online                       | Online                                                        | 25-Aug-2023                      | 1-Sep-2023                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                 |

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|                        |                    | —                             |                  |                      |                                 |                               | <p><i>solution B</i> exhibits two brown bands in the upper-half section corresponding to procyanidin <math>A_2</math> and epicatechin.</p> <p><i>Standard solution C</i> exhibits two brown bands in the upper-half section corresponding in <math>R_F</math> and color to procyanidin <math>A_2</math> and epicatechin in <i>Standard solution B</i>.</p> <p><i>Standard solution C</i> also exhibits a series of faint or indistinct brown bands of differing intensities below</p> |

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|                        |                    | —                             |                  |                      |                                    |                                  | <p>procyanidin A<sub>2</sub> in the lower-half section.</p> <p>to:</p> <p><i>Standard solution B</i> exhibits two brown bands in the upper-half section corresponding to procyanidin A<sub>2</sub> and epicatechin.</p> <p><i>Standard solution C</i> exhibits two brown bands in the upper-half section corresponding in <math>R_F</math> and color to procyanidin A<sub>2</sub> and epicatechin in <i>Standard solution B</i>.</p> <p><i>Standard solution C</i> also exhibits a series of faint or</p> |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>indistinct brown bands of differing intensities below procyanidin A2 in the lower-half section.</p> <p>AND</p> <p>In A./</p> <p><i>Acceptance criterial</i></p> <p><i>Derivatization reagent B/White light</i>: Change</p> <p>The <i>Sample solution</i> exhibits two faint brown bands corresponding in <math>R_F</math> to procyanidin A<sub>2</sub> and epicatechin in <i>Standard solution B</i>. The <i>Sample solution</i> also exhibits a series of faint or indistinct brown bands of differing</p> |

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|                                                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <p>intensities in the lower-half section, corresponding to the same bands in <i>Standard solution C</i>. No bands corresponding in <math>R_F</math> to epigallocatechin-3-O-gallate, procyanidin B<sub>2</sub>, or procyanidin B<sub>1</sub> appear below procyanidin A<sub>2</sub>. to:</p> <p>The <i>Sample solution</i> exhibits two faint brown bands corresponding in <math>R_F</math> to procyanidin A<sub>2</sub> and epicatechin in <i>Standard solution B</i>. The <i>Sample solution</i></p> |



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|                        |                    | —                             |                  |                      |                                 |                               | <p>also exhibits a series of faint or indistinct brown bands of differing intensities in the lower-half section, corresponding to the same bands in <i>Standard solution C</i>. No bands corresponding in <math>R_F</math> to epigallocatechin-3-O-gallate, procyanidin B2, or procyanidin B1 appear below procyanidin A2. AND In C./ <i>Acceptance criterialProfile at 520 nm:</i> Change cyani</p> |

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|                                                                              |                                    | —                                                             |                                  |                                      |                                                 |                                               | din-3-O<br>-arabinose,<br>to:<br>cyani<br>din-3-O<br>-arabinoside,<br>AND<br>In C./<br><i>Acceptance</i><br><i>criterial/Profile at</i><br><i>520 nm:</i><br>Change<br>peon<br>idin-3-O<br>-arabinose<br>to:<br>peon<br>idin-3-O<br>-arabinoside<br>In <i>Dissolution</i><br>?711?/ <i>Test for</i><br><i>dutasteride/Tier</i><br><i>2/Medium:</i><br>Change<br>10 g/L of cetyltri<br>methylammoniu<br>m bromide and<br>750,000 USP<br>units of<br>activity/mg of<br>pepsin, purified |
| DUTASTERIDE PERFORMANCE AND TESTS<br>TAMSULOSIN<br>HYDROCHLORIDE<br>CAPSULES | USPNF Online                       | Online                                                        | 17-Nov-2023                      | 1-Dec-2023                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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|                                                         |                                                   | —                                                             |                                  |                                      |                                                 |                                               | in 0.1 N hydrochloric acid; 900 mL to:<br>Dissolve 10 g of cetyltrimethylammonium bromide and 1.6 g of pepsin, purified in 1000 mL of 0.1 N hydrochloric acid; 900 mL      |
| DRY HEAT DE INTRODUCTION<br>PYROGENATION                | USP <i>NF Online</i>                              | Online                                                        | 23-Feb-2024                      | 1-Mar-2024                           | NA                                              | NA                                            | Change parental manufacturing to:<br>parenteral manufacturing                                                                                                              |
| FLUOCINOLONE ACETONIDE                                  | <i>Organic Impurities</i><br>USP <i>NF Online</i> | Online                                                        | 27-May-2022                      | 1-Jun-2022                           | NA                                              | NA                                            | In <i>Acceptance criteria</i> /Total impurities:<br>Change NMT 2.5%.<br>Disregard any peak below 0.05% of the peak area of fluocinolone acetonide from the <i>Standard</i> |

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|                                 |                                                                 |                                    | —                           |                                                 |                                      |                                                 |                                               | <p><i>solution.</i></p> <p>to:</p> <p>NMT 2.5%.</p> <p>Disregard any peak below 0.05% of the peak area of fluocinolone acetonide from the <i>Sample solution.</i></p> <p>In USP Tryptophan Related Compound A RS: Change 3,3'-[Ethylidene bis(1<i>H</i>-indole-1,3-diyl)] bis[2<i>S</i>)-2-aminopropionic]acid.</p> <p><math>C_{24}H_{26}N_4O_4</math><br/>432.49</p> <p>to:</p> <p>(2<i>S</i>,2'<i>S</i>)-3,3'-[Ethane-1,1-diyl bis(1<i>H</i>-indole-1,3-diyl)] bis(2-aminoprop</p> |
| TRYPTOPHAN                      | ADDITIONAL REQUIREMENT<br><i>S/USP Reference Standards ?11?</i> | USPNF Online                       | Online                      | 24-Jun-2022                                     | 1-Jul-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

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|                                    |                                                                    |                                    | —                                                             |                                  |                                      |                                                 |                                               | anoic acid).<br>C <sub>24</sub> H <sub>26</sub> N <sub>4</sub> O <sub>4</sub><br>434.50                                                                                                                                                                                                                                                                                                                      |
| TETRACYCLIN<br>E HYDROCHL<br>ORIDE | SPECIFIC<br>TESTS/<br><i>Bacterial<br/>Endotoxins Test</i><br><85> | USPNF Online                       | Online                                                        | 28-Oct-2022                      | 1-Nov-2022                           | NA                                              | NA                                            | Change<br>Where the label<br>states<br>tetracycline<br>hydrochloride<br>must be<br>subjected to<br>further<br>processing<br>during the<br>preparation of<br>injectable<br>dosage forms,<br>the level of<br>bacterial<br>endotoxins are<br>such that the<br>requirement<br>under the<br>relevant dosage<br>form<br>monograph(s)<br>in which<br>tetracycline<br>hydrochloride is<br>used can be<br>met.<br>to: |

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|                                 |                                                      |                                    | —                                                             |                                  |                                      |                                                 |                                               | Where the label states Tetracycline Hydrochloride must be subjected to further processing during the preparation of injectable dosage forms, the level of bacterial endotoxins are such that the requirement under the relevant dosage form monograph(s) in which Tetracycline Hydrochloride is used can be met. |
| MESO-ZEAXANTHIN PREPARATIONS    | ADDITIONAL REQUIREMENTS/USP Reference Standards <11> | USP NF Online                      | Online                                                        | 27-Jan-2023                      | 1-Feb-2023                           | NA                                              | NA                                            | In USP <i>meso</i> -Zeaxanthin RS: Change (3R,3?S-                                                                                                                                                                                                                                                               |

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| DEXTRATES                       | ASSAY/<br>Dextrose<br>Equivalent | USPNF Online                       | Online                                                        | 31-Mar-2023                      | 1-May-2023                           | NA                                              | NA                                            | <p><i>meso</i><br/>)-Zeaxanthin.<br/>to:<br/>(3<i>R</i>,3?<i>S</i><br/>)-Zeaxanthin.<br/>In <i>Analysis</i>:<br/>Change<br/><math>r_A</math> = peak<br/>response of<br/>each<br/>saccharide<br/>degree of<br/>polymerization<br/>(<math>DP_1</math>–<math>DP_3</math>) in<br/>the <i>Sample<br/>solution</i> (If any<br/>peaks of <math>DP_4</math><br/>and above are<br/>observed in the<br/>sample, take<br/>the summation<br/>of all peak<br/>responses <math>DP_{4+}</math><br/>and use this<br/>value as <math>r_U</math>.)<br/>to:<br/><math>r_A</math> = peak<br/>response of<br/>each<br/>saccharide<br/>degree of</p> |

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|                                                         |                                                       | —                                                             |                                  |                                      |                                                 |                                               | polymerization (DP <sub>1</sub> –DP <sub>3</sub> ) in the <i>Sample solution</i> (If any peaks of DP <sub>4</sub> and above are observed in the sample, take the summation of all peak responses DP <sub>4+</sub> and use this value as $r_A$ .) |
| ATORVASTATIN CALCIUM                                    | ADDITIONAL REQUIREMENT S/USP Reference Standards ?11? | USPNF Online                                                  | 26-May-2023                      | 1-Jun-2023                           | NA                                              | NA                                            | Change USP Atorvastatin Related Compound H RS (lactone impurity) to: USP Atorvastatin Related Compound H RS Also known as Lactone impurity; AND Change                                                                                           |



| Monograph Title              | Section                               | Source Publication | Page Number<br>Sort ascending | Errata Post<br>Date | Errata Official<br>Date | Target Errata<br>Print Publication | Target Online<br>Fix Publication | Description                                                                                                                                                                                                                                                                                                                                       |
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| ATORVASTATIN CALCIUM TABLETS | IMPURITIES/ <i>Organic Impurities</i> | USP-NF Online      | Online                        | 30-Jun-2023         | 1-Jul-2023              | NA                                 | NA                               | USP Atorvastatin Related Compound I RS (acetonide impurity) to: USP Atorvastatin Related Compound I RS Also known as Acetonide impurity; In <i>Analysis</i> : Change $M_{r1}$ = molecular weight of atorvastatin, 558.64 $M_{r2}$ = molecular weight of atorvastatin calcium, 1155.34 to: $M_{r1}$ = molecular weight of atorvastatin, 558.65 $M$ |

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|                                 |                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | <i>r</i> <sub>2</sub> = molecular weight of atorvastatin calcium, 1155.36                                                                                                                                                |
| AZITHROMYCIN                    | ADDITIONAL REQUIREMENTS | USP <sup>NF</sup> Online           | Online                                                        | 25-Aug-2023                      | 1-Sep-2023                           | NA                                              | NA                                            | In USP Reference Standards ?11?/USP Azithromycin A RS: Change 734.96 to: 734.97 AND In USP Azithromycin Related Compound F RS: Change 762.97 to: 762.98 AND In USP Desominylazithromycin in RS: Change 590.79 to: 590.80 |
| ANTIBIOTICS—APPENDICES          |                         | USP <sup>NF</sup> Online           | Online                                                        | 29-Dec-2023                      | 1-Jan-2024                           | NA                                              | NA                                            | In two instances                                                                                                                                                                                                         |

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| MICROBIAL ASSAYS                |                         |                                    | —                                                             |                                  |                                      |                                                 |                                               | in <i>Appendix 1</i> equations:<br>Change 14.020 to:<br>14.022<br>Change 2-(2-Carboxyethyl)-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-1-veratrylisonolinium benzenesulfonate, pentamethylene ester to:<br>2-(2-Carboxyethyl)-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-1-veratrylisonolinium benzenesulfonate, pentamethylene ester |
| ATRACURIUM BESYLATE             | CHEMICAL INFORMATION    | USPNF Online                       | Online                                                        | 27-May-2022                      | 1-Jun-2022                           | NA                                              | NA                                            |                                                                                                                                                                                                                                                                                                                                     |

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