Food and Drug Administration Silver Spring MD 20993

## CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Teva Pharmaceuticals USA, Inc. Attention: Scott Tomsky Vice President, Regulatory Affairs 400 Interpace Parkway, Building A Parsippany, NJ 07054 January 6, 2021

Dear Sir:

This letter is being sent under Section 506C(f) of the Federal Food, Drug, and Cosmetic Act (FD&C Act) for the reasons set forth below.

Section 506C of the FD&C Act requires a manufacturer of a drug product<sup>1</sup> that is "life-supporting, life-sustaining, or intended for use in the prevention or treatment of a debilitating disease or condition" to notify the Food and Drug Administration (FDA or the Agency) of: (1) a permanent discontinuance in the manufacture of the drug; or (2) an interruption of the manufacture of the drug that is likely to lead to a meaningful disruption<sup>2</sup> in the supply of that drug in the United States; and (3) the reason(s) for such discontinuance or interruption of manufacturing (section 506C(a) of the FD&C Act). The notification must be submitted at least 6 months prior to the date of the discontinuance or interruption of manufacturing, or as soon as practicable thereafter, but in no case later than 5 business days after the permanent discontinuance or interruption in manufacturing occurs (section 506C(b) of the FD&C Act; 21 CFR 314.81(b)(3)(iii)(b)(2)). Compliance with the notification requirement is essential to facilitating the mitigation and/or prevention of a shortage or potential shortage, and ultimately may ensure availability of critical drugs for patients.

If a person fails to submit this required notification within the required timeframe, FDA must issue a letter to that person informing the person of the failure to comply with the FD&C Act (section 506C(f) of the FD&C Act).

Zinc acetate capsules, 25 mg, is a product that is "life-supporting, life-sustaining, or intended for use in the prevention or treatment of a debilitating disease or condition." This product is indicated for maintenance treatment of patients with Wilson's disease who have been initially treated with a chelating agent. It is our understanding that in September 2020, there was an interruption in the manufacture of zinc acetate capsules, 25 mg. This interruption was likely to lead to a meaningful disruption in the supply of this drug product in the United States. The Agency learned of a disruption in supply of zinc

<sup>&</sup>lt;sup>1</sup> The term "product" refers to a specific strength, dosage form, and route of administration of a drug product (81 *Federal Register* 38915, 38919 (July 8, 2015)).

<sup>&</sup>lt;sup>2</sup> Section 506C(h)(3) of the FD&C Act defines "meaningful disruption" to mean "a change in production that is reasonably likely to lead to a reduction in the supply of a drug by a manufacturer that is more than negligible and affects the ability of the manufacturer to fill orders or meet expected demand for its product," and "does not include interruptions in manufacturing due to matters such as routine maintenance or insignificant changes in manufacturing so long as the manufacturer expects to resume operations in a short period of time."

acetate capsules, 25 mg, from Teva on October 12, 2020. Our records indicate that Teva did not notify FDA of the interruption in manufacture of this product prior to the October 12, 2020, communication. Accordingly, we are issuing you this letter to notify you of your noncompliance with the FD&C Act.

No later than thirty calendar days after the issuance of this letter, you must submit to the Agency a written response setting forth the basis for noncompliance with Section 506C and providing the required notification, including the reason(s) for the interruption in manufacturing that led to a disruption in the supply of zinc acetate capsule, 25 mg, in October 2020 (section 506C(f)(2) of the FD&C Act).

No later than forty-five calendar days after the issuance of this letter, FDA will make this letter and your response to the letter available to the public on FDA's Drug Shortage website, unless the Agency determines that this letter was issued in error, or, after review of your response, determines that there was a reasonable basis for noncompliance (section 506C(f)(2) of the FD&C Act). In posting the letter and your response on the Drug Shortage website, FDA would protect confidential commercial information and trade secrets, if any, as required by applicable law.

If you have further questions, please contact the Drug Shortage Staff at (240) 402-7770.

Please submit all communications regarding this drug product to the following address:

Drug Shortage Staff Food and Drug Administration WO 22, Room 6204 10903 New Hampshire Avenue Silver Spring, MD 20993

Sincerely,

CAPT Valerie Jensen Associate Director Drug Shortage Staff

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Center for Drug Evaluation and Research

cc: David R. Bonilla, Associate Director, Commercial Quality and Compliance