

Food and Drug Administration Silver Spring MD 20993

NDA 022430/S-004

## SUPPLEMENT APPROVAL

Ferring Pharmaceuticals, Inc. Attention: Giselle Rose Director, US Regulatory Affairs 4 Gatehall Drive, 3<sup>rd</sup> Floor Parsippany, NJ 07054

Dear Ms. Rose:

Please refer to your Supplemental New Drug Application (sNDA) dated and received June 10, 2013, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for LYSTEDA (tranexamic acid) Tablets 650 mg.

We acknowledge receipt of your amendments dated June 18, July 25, and August 28, 2013.

This "Changes Being Effected" supplemental new drug application provides for changes to the Highlights, Contraindications, Warnings and Precautions, Drug Interactions, and Clinical Pharmacology sections of the package insert and to the Patient Information to add a new contraindication for concomitant use of Lysteda in women who are taking combination hormonal contraception, due to the risk of thrombotic and thromboembolic events.

We have completed our review of this supplemental application, as amended. It is approved, effective on the date of this letter, for use as recommended in the enclosed, agreed-upon labeling text and with the minor editorial revisions indicated in the enclosed labeling.

#### **CONTENT OF LABELING**

As soon as possible, but no later than 14 days from the date of this letter, submit the content of labeling [21 CFR 314.50(l)] in structured product labeling (SPL) format using the FDA automated drug registration and listing system (eLIST), as described at <a href="http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm">http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm</a>. Content of labeling must be identical to the enclosed labeling text for the package insert, with the addition of any labeling changes in pending "Changes Being Effected" (CBE) supplements, as well as annual reportable changes not included in the enclosed labeling.

Information on submitting SPL files using eList may be found in the guidance for industry titled "SPL Standard for Content of Labeling Technical Qs and As at

http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U CM072392.pdf

The SPL will be accessible from publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications that includes labeling changes for this NDA, including CBE supplements for which FDA has not yet issued an action letter, with the content of labeling [21 CFR 314.50(l)(1)(i)] in MS Word format, that includes the changes approved in this supplemental application, as well as annual reportable changes and annotate each change. To facilitate review of your submission, provide a highlighted or marked-up copy that shows all changes, as well as a clean Microsoft Word version. The marked-up copy should provide appropriate annotations, including supplement number(s) and annual report date(s).

## **REQUIRED PEDIATRIC ASSESSMENTS**

Under the Pediatric Research Equity Act (PREA) (21 U.S.C. 355c), all applications for new active ingredients, new indications, new dosage forms, new dosing regimens, or new routes of administration are required to contain an assessment of the safety and effectiveness of the product for the claimed indication(s) in pediatric patients unless this requirement is waived, deferred, or inapplicable.

We note that you have fulfilled the pediatric study requirement for all relevant pediatric age groups for this application.

## FULFILLMENT OF POSTMARKETING COMMITMENT

We have received your submission dated January 30, 2013, containing the final report for the following postmarketing commitment listed in the November 13, 2009, approval letter.

1554-2 - Conduct a pharmacoepidemiologic study based on drug use information to assess the patterns of concomitant use of Lysteda and hormonal contraception, including assessment of the ages of women using both products as compared to women using Lysteda alone.

We have reviewed your submission and conclude that the above commitment was fulfilled.

This completes all of your postmarketing requirements and postmarketing commitments acknowledged in our November 13, 2009, letter.

# PROMOTIONAL MATERIALS

You must submit final promotional materials and package insert(s), accompanied by a Form FDA 2253, at the time of initial dissemination or publication [21 CFR 314.81(b)(3)(i)]. Form FDA 2253 is available at <u>http://www.fda.gov/opacom/morechoices/fdaforms/cder.html</u>; instructions are provided on page 2 of the form. For more information about submission of promotional materials to the Office of Prescription Drug Promotion (OPDP), see <u>http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm</u>.

All promotional materials that include representations about your drug product must be promptly revised to be consistent with the labeling changes approved in this supplement, including any new safety information [21 CFR 314.70(a)(4)]. The revisions in your promotional materials should include prominent disclosure of the important new safety information that appears in the revised package labeling. Within 7 days of receipt of this letter, submit your statement of intent to comply with 21 CFR 314.70(a)(4) to the address below or by fax to 301-847-8444.

Food and Drug Administration Center for Drug Evaluation and Research Office of Prescription Drug Promotion (OPDP) 5901-B Ammendale Road Beltsville, MD 20705-1266

#### **REPORTING REQUIREMENTS**

We remind you that you must comply with reporting requirements for an approved NDA (21 CFR 314.80 and 314.81).

If you have any questions, call Meredith Alpert, Safety Regulatory Project Manager, at (301) 796-1218.

Sincerely,

*{See appended electronic signature page}* 

Christine P. Nguyen, M.D. Deputy Director for Safety Division of Bone, Reproductive and Urologic Products Office of Drug Evaluation III Center for Drug Evaluation and Research

ENCLOSURE: Content of Labeling

# This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

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/s/

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CHRISTINE P NGUYEN 10/03/2013