

Food and Drug Administration Silver Spring, MD 20993

NDA 021455/S-013

SUPPLEMENT APPROVAL RELEASE REMS REQUIREMENT

Hoffmann-La Roche, Inc. Attention: Maryann Major Director-REMS Group 340 Kingsland St. Bldg 719/4 Nutley, NJ 07110-1199

Dear Ms. Major:

Please refer to your Supplemental New Drug Application (sNDA) dated June 2, 2011, and received June 3, 2011, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for BONIVA® (ibandronate sodium) 2.5 mg and 150 mg tablets.

We acknowledge receipt of your risk evaluation and mitigation strategy (REMS) assessment dated June 2, 2011.

This supplemental new drug application proposes to eliminate the requirement for the approved BONIVA (ibandronate sodium) tablets REMS.

We have completed our review of this supplemental application. It is approved, effective on the date of this letter

RISK EVALUATION AND MITIGATION STRATEGY REQUIREMENTS

The REMS for BONIVA (ibandronate sodium) tablets was originally approved on January 25, 2011. The REMS consists of a Medication Guide and a timetable for submission of assessments of the REMS.

You propose that FDA no longer require a REMS for BONIVA (ibandronate sodium) tablets.

We have determined that maintaining the Medication Guide as part of the approved labeling is adequate to address the serious and significant public health concern and meets the standard in 21 CFR 208.1. Therefore, it is no longer necessary to include the Medication Guide as an element of the approved REMS to ensure that the benefits of BONIVA (ibandronate sodium) tablets outweigh its risks.

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Therefore, we agree with your proposal and a REMS for BONIVA (ibandronate sodium) tablets is no longer required.

We remind you that the Medication Guide will continue to be part of the approved labeling in accordance with 21 CFR 208.

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, M.S., Acting Safety Regulatory Project Manager, at (301) 796-1218.

Sincerely,

{See appended electronic signature page}

Audrey Gassman, M.D. Deputy Director for Safety Division of Reproductive and Urologic Products Office of Drug Evaluation III Center for Drug Evaluation and Research

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

/s/

AUDREY L GASSMAN 07/01/2011