



NDA 021858/S-012

**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) Injection, 3mg/3ml.

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) Injection 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) Injection 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) Injection.

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) Injection outweigh its the risks.

Therefore, we agree with your proposal and a REMS for BONIVA (ibandronate sodium) Injection 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

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/s/

AUDREY L GASSMAN
07/01/2011