



NDA 22512 / S-005

**SUPPLEMENT APPROVAL  
RELEASE REMS REQUIREMENT**

Boehringer Ingelheim Pharmaceuticals, Inc.  
Attention: Michelle Kliewer, Director  
Drug Regulatory Affairs  
900 Ridgebury Road, P.O. Box 368  
Ridgefield, CT 06877

Dear Ms. Kliewer:

Please refer to your Supplemental New Drug Application (sNDA) dated March 15, 2011, received March 15, 2011, submitted under section 505(b)(1) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Pradaxa (dabigatran etexilate mesylate) 75 and 150 mg Capsules.

We also acknowledge receipt of your risk evaluation and mitigation strategy (REMS) assessment included in the March 15, 2011 submission.

This supplemental new drug application provides for elimination of the approved REMS.

**RISK EVALUATION AND MITIGATION STRATEGY REQUIREMENTS**

The REMS for Pradaxa was originally approved on October 19, 2010. 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 Pradaxa.

We have determined that it is no longer necessary to include the Medication Guide as an element of the approved REMS, and that a REMS is no longer necessary to ensure that the benefits of Pradaxa outweigh the risks. Therefore, we agree with your proposal and a REMS for Pradaxa 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.

**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.

Because none of these criteria apply to your application, you are exempt from this requirement.

**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, please contact Alison Blaus, Regulatory Project Manager, at (301) 796-1138.

Sincerely,

*{See appended electronic signature page}*

Mary Ross Southworth, Pharm.D.  
Deputy Director for Safety  
Division of Cardiovascular and Renal Products  
Office of Drug Evaluation I  
Center for Drug Evaluation and Research

• INSERT ATTACHMENTS/ENCLOSURES

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/s/  
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MARY R SOUTHWORTH  
04/05/2011