

Food and Drug Administration Silver Spring MD 20993

NDA 22421/S-013

## SUPPLEMENT APPROVAL

Boehringer Ingelheim Pharmaceuticals, Inc Attention: Daniel Coleman, PhD Associate Director, Regulatory Affairs 900 Ridgebury Road, P.O. Box 368 Ridgefield, CT 06877

Dear Dr. Coleman:

Please refer to your Supplemental New Drug Application (sNDA) dated and received July 30, 2015, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Mirapex ER (pramipexole) extended-release tablets: 0.375mg, 0.75mg, 1.5mg, 2.25mg, 3mg, 3.75mg, and 4.5mg.

This "Prior Approval" supplemental new drug application provides for the addition of information regarding skin reactions to Section 6.2 (Adverse Reactions; Postmarketing Experience) of the full prescribing information and revised carton and container labels, which have been updated to contain quick response codes (QR codes).

## APPROVAL & LABELING

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.

## WAIVER OF HIGHLIGHTS SECTION

Please note that we have previously granted a waiver of the requirements of 21 CFR 201.57(d)(8) regarding the length of Highlights of prescribing information.

## **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, text for the patient package insert) with the addition of any labeling changes in pending "Changes Being".

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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 <a href="http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U">http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U</a> <a href="http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U">http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U</a> <a href="http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U">http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U</a> <a href="http://www.fda.gov/downloads/DrugsGuidance">http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/U</a> <a href="http://www.fda.gov/downloads/DrugsGuidance">http://www.fda.gov/downloads/DrugsGuidance</a> <a href="http://www.fda.gov/downloads/DrugsGuidance">http://www.fda.gov/downloads/DrugsGuidance</a> <a href="http://www.fda.gov/downloads/DrugsGuidance">http://www.fda.gov/downloads/DrugsGuidance</a> <a href="http://www.fda.gov/

The SPL will be accessible via publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications that include 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).

## **CARTON AND IMMEDIATE CONTAINER LABELS**

Submit final printed carton and immediate container labels that are identical to the enclosed carton and immediate container labels as soon as they are available, but no more than 30 days after they are printed. Please submit these labels electronically according to the guidance for industry *Providing Regulatory Submissions in Electronic Format – Human Pharmaceutical Product Applications and Related Submissions Using the eCTD Specifications (June 2008)*. Alternatively, you may submit 12 paper copies, with 6 of the copies individually mounted on heavy-weight paper or similar material. For administrative purposes, designate this submission "**Final Printed Carton and Container Labels for approved NDA 22421/S-013.** Approval of this submission by FDA is not required before the labeling is used. Marketing the product(s) with FPL that is not identical to the approved labeling text may render the product misbranded and an unapproved new drug.

## **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).

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If you have any questions, call Jack Dan, RPh, Regulatory Project Manager, at (240) 402-6940.

Sincerely,

{See appended electronic signature page}

Alice Hughes, MD Deputy Director for Safety Division of Neurology Products Office of Drug Evaluation I Center for Drug Evaluation and Research

ENCLOSURES: Content of Labeling Carton and Container Labels

# 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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ALICE HUGHES 01/14/2016