



NDA 21-689

AstraZeneca LP  
Attention: George Kummeth  
Director, Regulatory Affairs  
1800 Concord Pike  
P.O. Box 8355  
Wilmington, DE 19803-8355

Dear Mr. Kummeth:

Please refer to your new drug application (NDA) dated September 10, 2003, received September 10, 2003, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Nexium® I.V. (esomeprazole sodium) for Injection, 20 and 40 mg.

We acknowledge receipt of your submissions dated December 18, 2003, January 8, February 10, March 29 and 30, April 1 and 9, May 6, June 23 and 24, August 5, September 21 and 30, 2004, and March 25, 2005.

The September 30, 2004 submission constituted a complete response to our July 9, 2004 action letter.

This new drug application provides for the use of Nexium® I.V. (esomeprazole sodium) for Injection for the short-term treatment (up to 10 days) of GERD patients with a history of erosive esophagitis as an alternative to oral therapy in patients when therapy with NEXIUM Delayed-Release Capsules is not possible or appropriate.

We completed our review of this application, as amended. It is approved, effective on the date of this letter, for use as recommended in the agreed-upon labeling text.

The final printed labeling (FPL) must be identical to the enclosed labeling (text for the package insert,) and/or submitted labeling (package insert submitted **March 25, 2005**, and the immediate container and carton labels submitted **March 25, 2005**). 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. The Agency notes that your container and carton labels will not be identical to your March 25, 2005 submission for the initial launch of your product. For all subsequent printings of your container and carton labels, they will be identical to the March 25, 2005 submission.

Please submit an electronic version of the FPL according to the guidance for industry titled *Providing Regulatory Submissions in Electronic Format - NDA*. Alternatively, you may submit 20 paper copies of the FPL as soon as it is available but no more than 30 days after it is printed. Individually mount 15 of the copies on heavy-weight paper or similar material. For administrative purposes, designate this submission "**FPL for approved NDA 21-689.**" Approval of this submission by FDA is not required before the labeling is used.

All applications for new active ingredients, new dosage forms, new indications, new routes of administration, and new dosing regimens are required to contain an assessment of the safety and effectiveness of the product in pediatric patients unless this requirement is waived or deferred. We are deferring submission of your pediatric studies for ages 0 to 17 years until December 31, 2008.

Your deferred pediatric studies required under section 2 of the Pediatric Research Equity Act (PREA) are considered required postmarketing study commitments. The status of this postmarketing study shall be reported annually according to 21 CFR 314.81. This commitment is listed below.

1. Deferred pediatric study under PREA for the treatment of GERD in pediatric patients ages 0 to 17 years of age.

Final Report Submission: July 31, 2008

Submit final study reports to this NDA. For administrative purposes, all submissions related to this/these pediatric postmarketing study commitment(s) must be clearly designated "**Required Pediatric Study Commitments**".

In addition, submit three copies of the introductory promotional materials that you propose to use for this product. Submit all proposed materials in draft or mock-up form, not final print. Send one copy to this division and two copies of both the promotional materials and the package insert directly to:

Division of Drug Marketing, Advertising,  
and Communications, HFD-42  
Food and Drug Administration  
5600 Fishers Lane  
Rockville, MD 20857

We have not completed validation of the regulatory methods. However, we expect your continued cooperation to resolve any problems that may be identified.

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 Melissa Hancock Furness, Regulatory Health Project Manager, at (301)-827-7450.

Sincerely,

*{See appended electronic signature page}*

Joyce Korvick, M.D., M.P.H.  
Acting Director  
Division of Gastrointestinal & Coagulation Drug  
Products  
Office of Drug Evaluation III  
Center for Drug Evaluation and Research

Enclosure

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/s/

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Joyce Korvick  
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