



NDA 16-023/S-041  
NDA 18-101/S-016

Endo Pharmaceuticals  
Attention: Ira Lentz  
Associate Director, Regulatory Affairs/Labeling  
100 Endo Boulevard  
Chadds Ford, PA 19317

Dear Mr. Lentz:

Please refer to your supplemental new drug application dated and received January 26, 2009, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Symmetrel (amantadine hydrochloride) Syrup and Tablets.

These "Changes Being Effected" supplemental new drug applications update labeling to include revisions approved by the Division of Neurology Products (DNP) on December 31, 2008 for NDA 17-118/S-019. These additional changes from DNP provided information regarding melanoma and impulse control disorder to the PRECAUTIONS section of the package insert. In addition, Final Printed Labeling was provided to NDA 17-118 to incorporate the revisions approved by the Division of Antiviral Products on September 24, 2008 for NDA's 16-023/S-040 and 18-101/S-015. These revisions included a statement regarding resistance mutations in the INDICATIONS AND USAGE section.

We completed our review of these applications, and they are approved, effective on the date of this letter for use as recommended in the agreed-upon labeling text.

#### **CONTENT OF LABELING**

The final printed labeling (FPL) must be identical to the submitted labeling (package insert submitted January 26, 2009).

#### **PROMOTIONAL MATERIALS**

You may request advisory comments on proposed introductory advertising and promotional labeling. To do so, submit, in triplicate, a cover letter requesting advisory comments, the proposed materials in draft or mock-up form with annotated references, and the package insert(s) to:

Food and Drug Administration  
Center for Drug Evaluation and Research  
Division of Drug Marketing, Advertising, and Communications  
5901-B Ammendale Road  
Beltsville, MD 20705-1266

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As required under 21 CFR 314.81(b)(3)(i), you must submit final promotional materials, and the package insert(s), at the time of initial dissemination or publication, accompanied by a Form FDA 2253. For instruction on completing the Form FDA 2253, see page 2 of the Form. For more information about submission of promotional materials to the Division of Drug Marketing, Advertising, and Communications (DDMAC), see [www.fda.gov/cder/ddmac](http://www.fda.gov/cder/ddmac).

#### **LETTERS TO HEALTH CARE PROFESSIONALS**

If you issue a letter communicating important safety related information about this drug product (i.e., a “Dear Health Care Professional” letter), we request that you submit an electronic copy of the letter to both this NDA and to the following address:

MedWatch  
Food and Drug Administration  
Suite 12B05  
5600 Fishers Lane  
Rockville, MD 20857

#### **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 Elizabeth Thompson, MS, Regulatory Project Manager, at (301) 796-0824.

Sincerely,

*{See appended electronic signature page}*

Debra Birnkrant, M.D.  
Director  
Division of Antiviral Products  
Office of Antimicrobial Products  
Center for Drug Evaluation and Research

Enclosure (clean copy of approved label)

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**This is a representation of an electronic record that was signed electronically and  
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/s/

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Kendall Marcus  
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