



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
Rockville, MD 20857

NDA 20-291/S-027

Boehringer Ingelheim Pharmaceuticals, Inc  
900 Ridgebury Road  
P.O. Box 368  
Ridgefield, CT 06877-0368

Attention: Kelly Billingham  
Associate Director, Regulatory Affairs

Dear Ms. Billingham:

Please refer to your supplemental new drug application dated, December 1, 2008, received December 2, 2008, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Combivent Inhalation Aerosol (ipratropium bromide and albuterol sulfate) Inhalation Aerosol.

This "Changes Being Effected" supplemental new drug application provides for additional information in the Warning section of the package insert regarding the rare occurrence of myocardial ischemia.

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

As soon as possible, but no later than 14 days from the date of this letter, please submit the content of labeling [21 CFR 314.50(l)] in structured product labeling (SPL) format as described at <http://www.fda.gov/oc/datacouncil/spl.html> that is identical to the submitted labeling (package insert) submitted December 1, 2008. Upon receipt, we will transmit that version to the National Library of Medicine for public dissemination. For administrative purposes, please designate this submission, "SPL for approved NDA 20-291/S-027.

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

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

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 Angela Robinson, Regulatory Project Manager, at (301) 796-2284.

Sincerely,

*{See appended electronic signature page}*

Badrul A. Chowdhury, M.D., Ph.D.  
Director  
Division of Pulmonary Allergy Products  
Office of Drug Evaluation II  
Center for Drug Evaluation and Research

Enclosure: Approved Labeling

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/s/

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Badrul Chowdhury  
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