

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration Rockville, MD 20857

NDA 21-527/S-011

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

Attention: Kelly Billingham Associate Director, Regulatory Affairs

Dear Kelly Billingham:

Please refer to your supplemental new drug application dated December 19, 2007, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Atrovent (ipratropium bromide) Inhalation Aerosol.

We acknowledge receipt of your submission dated, July 25 and April 16, 2008. Your April 16, 2008, submission constitutes a complete response to our December 19, 2007, action letter.

This "Changes Being Effected" supplemental new drug application provides for the harmonization of Atrovent HFA inhalation aerosol package insert with that of Boehringer Ingelheim Pharmaceuticals' other ipratropium labeling.

We have completed our review of this application, as amended. This application is approved, effective on the date of this letter, for use as recommended in the enclosed 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(1)] 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 and patient instructions for use) submitted April 16, 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 21-527/S-011.

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:

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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 and Allergy Drug Products Office of Drug Evaluation II Center for Drug Evaluation and Research

Enclosure: Approved Labeling

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/ Badrul Chowdhury 10/14/2008 10:18:49 AM