

Food and Drug Administration Silver Spring MD 20993

BLA 103471/S-5193

SUPPLEMENT APPROVAL

Bayer HealthCare Pharmaceuticals Inc. Attention: Resmi John, MD Associate Director, Global Regulatory Affairs 100 Bayer Blvd. P.O. Box 915 Whippany, NJ 07981-0915

Dear Dr. John:

Please refer to your Supplemental Biologics License Application (sBLA), dated and received February 28, 2018, and your amendments, submitted under section 351(a) of the Public Health Service Act for Betaseron (interferon beta-1b).

This Prior Approval supplemental biologics application provides for revisions to the Prescribing Information to comply with the Pregnancy and Lactation Labeling Rule (PLLR).

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.

REPORTING REQUIREMENTS

We remind you that you must comply with reporting requirements for an approved BLA (in 21 CFR 600.80 and in 21 CFR 600.81).

If you have any questions, call LCDR Nahleen Lopez, Regulatory Project Manager, at (240) 402-2659.

Sincerely,

{See appended electronic signature page}

Alice T.D. Hughes, M.D.
Deputy Director for Safety
Division of Neurology Products
Office of Drug Evaluation I
Center for Drug Evaluation and Research

ENCLOSURE(S):
Content of Labeling

This is a representation of an electronic record that was signed
electronically. Following this are manifestations of any and all
electronic signatures for this electronic record.

/s/

ALICE HUGHES 08/31/2018