



NDA 21-986/S-001

NDA 21-986/S-002

Bristol-Myers Squibb Company
Attention: Meenal Pai, Pharm. D.
Manager, Global Regulatory Science
5 Research Parkway
P.O. Box 5100, Mailstop 3SIG-3021
Wallingford, CT 06492

Dear Dr. Pai:

Please refer to your supplemental new drug applications dated May 10, 2007, received May 11, 2007, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for SPRYCEL[®] (dasatinib) Tablets.

We acknowledge receipt of your submissions dated August 30, 2007; September 6, 11, 20, and 25, 2007; October 8, 10, 16, 19, and 31, 2007; and November 5 and 7 (electronic), 2007.

These supplemental new drug applications (S-001, S-002) provide for the use of a lower dose of SPRYCEL[®] for the treatment of adults with chronic phase chronic myeloid leukemia (CML) with resistance or intolerance to prior therapy including imatinib mesylate and provide information on the results of a Phase 2 randomized trial of SPRYCEL[®] 70 mg twice daily or imatinib 800 mg daily.

We completed our review of these applications, as amended. They are approved under the provisions of the accelerated approval regulations (21 CFR 314.510), effective on the date of this letter, for use as recommended in the enclosed labeling text and patient labeling. Marketing of this drug product and related activities must adhere to the substance and procedures of the referenced accelerated approval regulations.

The final printed labeling (FPL) must be identical to the enclosed labeling (text for the package insert, text for the patient package insert).

Submit content of labeling [21 CFR 601.14(b)] in structured product labeling (SPL) format, as described at <http://www.fda.gov/oc/datacouncil/spl.html>, that is identical in content to the enclosed labeling text. Upon receipt and verification, we will transmit that version to the National Library of Medicine for posting on the DailyMed website.

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 supplement NDA 21-986/S-001 and NDA 21-986/S-002.**" Approval of this submission by FDA is not required before the labeling is used.

Products approved under the accelerated approval regulations, 21 CFR 314.510, require further adequate and well-controlled studies to verify and describe clinical benefit. We remind you of your postmarketing study commitments specified in your submission dated June 27, 2006. These commitments, along with any completion dates agreed upon, are listed below.

1. You have agreed to submit the complete study report and data from the study, CA-180-002, a bicenter, dose escalation study to determine the safety, pharmacokinetics, and pharmacodynamics of BMS-354825 in the treatment of patients with Chronic, Accelerated, or Blast Phase Chronic Myelogenous Leukemia, or Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia who have hematologic resistance to Imatinib Mesylate.

Protocol Submission: 03/2003

Study Start: 11/2003

Final Report Submission: 06/2007

2. You have agreed to submit the complete study report (24 months follow-up) and data from the study, CA-180-005, a phase 2 multicenter study of dasatinib (BMS-354825) in subjects with Accelerated Phase Chronic Myeloid Leukemia resistant to or intolerant of Imatinib Mesylate.

Protocol Submission: 11/2004

Study Start: 12/2004

Final Report Submission: 06/2008

3. You have agreed to submit the complete study report (24 months follow-up) and data from the study, CA-180-006, a phase 2 multicenter study of dasatinib (BMS-354825) in subjects with Myeloid Blast Phase Chronic Myeloid Leukemia resistant to or intolerant of Imatinib Mesylate.

Protocol Submission: 11/2004

Study Start: 12/2004

Final Report Submission: 06/2008

4. You have agreed to submit the complete study report (24 month follow-up) and data from the study, CA-180-013, a phase 2 multicenter study of dasatinib (BMS-354825) in subjects with Chronic Phase Philadelphia Chromosome Positive Chronic Myeloid Leukemia who have disease that is resistant to high dose Imatinib Mesylate or who are intolerant of Imatinib Mesylate.

Protocol Submission: 11/2004

Study Start: 02/2005

Final Report Submission: 06/2008

5. You have agreed to submit the complete study report (24 month follow-up) and data from the study, CA-180-017, a randomized, open-label multicenter study of dasatinib (BMS-354825) versus Imatinib Mesylate (Gleevec, Glivec) 800 mg/d in subjects with Chronic Phase Philadelphia Chromosome Positive Chronic Myeloid Leukemia who have disease that is resistant to Imatinib Mesylate at a Dose of 400 - 600 mg/d.

Protocol Submission: 11/2004

Study Start: 02/2005

Final Report Submission: 12/2008

6. You have agreed to submit the complete study report (24 month follow-up) and data from the study, CA-180-015, a phase 2 multicenter study of dasatinib (BMS-354825) in subjects with Lymphoid Blast Phase Chronic Myeloid Leukemia or Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia resistant to high dose Imatinib Mesylate (Gleevec) or who are intolerant of Imatinib Mesylate.

Protocol Submission: 11/2004

Study Start: 01/2005

Final Report Submission: 06/2008

The following previously agreed upon postmarketing commitment is a condition for accelerated approval of these supplements. Therefore, this commitment is now a Subpart H postmarketing study commitment.

7. You have agreed to submit the completed study report (24 month follow-up) and data from the study, CA-180-034, a randomized, two-by-two, open-label study of dasatinib (BMS-354825) in subjects with Chronic Phase Philadelphia Chromosome Positive Chronic Myeloid Leukemia resistant to or intolerant of Imatinib Mesylate.

Protocol Submission: 04/2005

Study Start: 07/2005

Final Report Submission: 06/2009

Submit final study reports to this NDA as a supplemental application. For administrative purposes, all submissions relating to these postmarketing study commitments must be clearly designated "**Subpart H Postmarketing Study Commitments.**"

In addition, we note your following postmarketing study commitment, specified in your submission dated June 27, 2006, that is not a condition of the accelerated approval. This commitment is listed below:

8. You have agreed to submit the complete study report and data from the study, CA-180-051, a single-dose, pharmacokinetic study of BMS-354825 in subjects with hepatic impairment compared to healthy adult subjects.

Protocol Submission: 05/2006

Study Start: 10/2006

Final Report Submission: 01/2009

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Submit clinical protocols to your IND for this product. Submit nonclinical and chemistry, manufacturing, and controls protocols and all study final reports to this NDA.

In addition, under 21 CFR 314.81(b)(2)(vii) and 314.81(b)(2)(viii), you should include a status summary of each commitment in your annual report to this NDA. The status summary should include expected summary completion and final report submission dates, any changes in plans since the last annual report, and, for clinical studies, number of patients entered into each study. All submissions, including supplements, relating to these postmarketing study commitments must be prominently labeled “**Postmarketing Study Commitment Protocol**”, “**Postmarketing Study Commitment Final Report**”, or “**Postmarketing Study Commitment Correspondence.**”

Promotional materials should be submitted, in duplicate, directly 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

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
5515 Security Lane
HFD-001, Suite 5100
Rockville, MD 20852

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 Milinda Vialpando, Regulatory Project Manager, at (301) 796-1444.

Sincerely,

{See appended electronic signature page}

Robert Justice, M.D.
Division Director
Division of Drug Oncology Products
Office of Oncology Drug Products
Center for Drug Evaluation and Research

Enclosure

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

/s/

Robert Justice
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