

NDA 203469/S-31

### SUPPLEMENT APPROVAL

Ariad Pharmaceuticals, Inc. Attention: Anna Hertzberg Manager, Regulatory Affairs 40 Landsdowne Street Cambridge, MA 02139

Dear Ms. Hertzberg:

Please refer to your supplemental new drug application (sNDA) dated and received on July 12, 2019 and your amendments dated December 20, 2019 and January 7 2020, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Iclusig (ponatinib) tablets.

This Prior Approval supplemental new drug application provides for the following changes to the product labeling for Iclusig:

- revisions to the Warnings and Precautions, subsection 5.16 to retitle this subsection as Impaired Wound Healing and Gastrointestinal Perforation and to include a duration for withholding Iclusig after surgery to reduce the risk of impaired wound healing; to provide recommendations on permanent discontinuation of ponatinib for impaired wound healing and gastrointestinal perforation; and to include a statement that the safety of resumption of Iclusig after resolution of wound healing complications has not been established;
- revisions to the Adverse Reactions section to update the bulleted list of clinically significant adverse reactions and to update subsection 6.2 – Postmarketing Experience, to include impaired wound healing, gastrointestinal perforation, and gastrointestinal fistula;
- editorial revisions to section 17 regarding impaired wound healing to include gastrointestinal fistula; and
- revisions to the patient package insert consistent with subsection 5.16.

## **APPROVAL & LABELING**

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

# **CONTENT OF LABELING**

As soon as possible, but no later than 14 days from the date of this letter, submit the content of labeling [21 CFR 314.50(l)] in structured product labeling (SPL) format using the FDA automated drug registration and listing system (eLIST), as described at FDA.gov.<sup>1</sup> Content of labeling must be identical to the enclosed labeling (text for the Prescribing Information and Patient Package Insert), with the addition of any labeling changes in pending "Changes Being Effected" (CBE) supplements, as well as annual reportable changes not included in the enclosed labeling.

Information on submitting SPL files using eList may be found in the guidance for industry SPL Standard for Content of Labeling Technical Qs and As.<sup>2</sup>

The SPL will be accessible from publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications that include labeling changes for this NDA, including CBE supplements for which FDA has not yet issued an action letter, with the content of labeling [21 CFR 314.50(l)(1)(i)] in Microsoft Word format, that includes the changes approved in this supplemental application, as well as annual reportable changes. To facilitate review of your submission(s), provide a highlighted or marked-up copy that shows all changes, as well as a clean Microsoft Word version. The marked-up copy should provide appropriate annotations, including supplement number(s) and annual report date(s).

### REQUIRED PEDIATRIC ASSESSMENTS

Under the Pediatric Research Equity Act (PREA) (21 U.S.C. 355c), all applications for new active ingredients (which includes new salts and new fixed combinations), new indications, new dosage forms, new dosing regimens, or new routes of administration are required to contain an assessment of the safety and effectiveness of the product for the claimed indication in pediatric patients unless this requirement is waived, deferred, or inapplicable.

Because none of these criteria apply to your application, you are exempt from this requirement.

<sup>1</sup> http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm

<sup>&</sup>lt;sup>2</sup> We update guidances periodically. For the most recent version of a guidance, check the FDA Guidance Documents Database https://www.fda.gov/RegulatoryInformation/Guidances/default.htm.

## PROMOTIONAL MATERIALS

All promotional materials that include representations about your drug product must be promptly revised to be consistent with the labeling changes approved in this supplement, including any new safety information [21 CFR 314.70(a)(4)]. The revisions in your promotional materials should include prominent disclosure of the important new safety information that appears in the revised labeling. Within 7 days of receipt of this letter, submit your statement of intent to comply with 21 CFR 314.70(a)(4) to the address above, by fax to 301-847-8444, or electronically in eCTD format. For more information about submitting promotional materials in eCTD format, see the draft guidance for industry *Providing Regulatory Submissions in Electronic and Non-Electronic Format-Promotional Labeling and Advertising Materials for Human Prescription Drugs*.

## 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 you may contact Felicia Diggs, Senior Regulatory Project Manager, at (240) 402-4932 or via email at Felicia.diggs@fda.hhs.gov.

Sincerely,

{See appended electronic signature page}

Patricia Keegan, M.D. Acting Associate Director for Medical Policy Oncology Center for Excellence U.S. Food & Drug Administration

#### **ENCLOSURES:**

- Content of Labeling
  - Prescribing Information
  - Patient Package Insert

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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.

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/s/

PATRICIA KEEGAN 01/10/2020 04:15:41 PM