



NDA 21251/S-52
NDA 21906/S-46

SUPPLEMENT APPROVAL

AbbVie Inc.
Attention: Patti Neall
Associate Director, Regulatory Affairs
1 N. Waukegan Road
Dept. PA77/Bldg. AP30
North Chicago, IL 60064

Dear Ms. Neall:

Please refer to your Supplemental New Drug Applications (sNDAs) dated and received May 26, 2016 and your amendments, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for KALETRA[®] (lopinavir/ritonavir) film-coated tablets, 200 mg/50 mg; 100 mg/25mg (NDA 21906) and KALETRA[®] (lopinavir/ritonavir) oral solution, 80 mg/20 mg/mL (NDA 21251).

These Prior Approval supplemental new drug applications provide for the following changes:

- Update CONTRAINDICATIONS section with the anti-arrhythmic drug, dronedarone, anti-gout drug, colchicine, and hepatitis C direct acting antiviral, elbasvir/grazoprevir
- Update WARNINGS AND PRECAUTIONS with glucose monitoring information
- Update the DRUG INTERACTIONS section with information about OATP1B1 inhibition, anti-fungal, isavuconazonium sulfate, anti-gout medication, colchicine in patients with renal and/or hepatic impairment, and hepatitis C direct acting antivirals, ombitasvir/parataprevir/ritonavir and dasabuvir
- In the DRUG INTERACTIONS section add etravirine and rilpivirine to the list of drugs with no observed or predicted interactions with Kaletra
- Update CLINICAL PHARMACOLOGY Table 14 with information about elbasvir/grazoprevir, ombitasvir/parataprevir/ritonavir and dasabuvir
- Update CLINICAL PHARMACOLOGY Table 15 with information about elbasvir/grazoprevir, maraviroc, ombitasvir/parataprevir/ritonavir and dasabuvir, and tenofovir alafenamide
- Update **MEDICATION GUIDE**'s "**Who should not take KALETRA?**" section with dronedarone, elbasvir/grazoprevir, and colchicine information, and the "**Tell your doctor about all the medicines you take**" section with isavuconazonium and ombitasvir/parataprevir/ritonavir and dasabuvir information

APPROVAL & LABELING

We have completed our review of these supplemental applications, as amended. They are approved, effective on the date of this letter, for use as recommended in the enclosed, agreed-upon labeling text.

WAIVER OF HIGHLIGHTS SECTION

Please note that we have previously granted a waiver of the requirements of 21 CFR 201.57(d)(8) regarding the length of Highlights of prescribing information.

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 <http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm>. Content of labeling must be identical to the enclosed labeling (text for the package insert and Medication Guide), 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 titled “SPL Standard for Content of Labeling Technical Qs and As at <http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf>

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 MS Word format, that includes the changes approved in these supplemental applications, as well as annual reportable changes and annotate each change. To facilitate review of your submission, 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).

PROMOTIONAL MATERIALS

You may request advisory comments on proposed introductory advertising and promotional labeling. To do so, submit the following, in triplicate, (1) a cover letter requesting advisory comments, (2) the proposed materials in draft or mock-up form with annotated references, and (3) the package insert(s) to:

OPDP Regulatory Project Manager
Food and Drug Administration
Center for Drug Evaluation and Research
Office of Prescription Drug Promotion (OPDP)
5901-B Ammendale Road
Beltsville, MD 20705-1266

Alternatively, you may submit a request for advisory comments electronically in eCTD format. For more information about submitting promotional materials in eCTD format, see the draft Guidance for Industry (available at:

<http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM443702.pdf>).

You must submit final promotional materials and package insert(s), accompanied by a Form FDA 2253, at the time of initial dissemination or publication [21 CFR 314.81(b)(3)(i)]. Form FDA 2253 is available at

<http://www.fda.gov/downloads/AboutFDA/ReportsManualsForms/Forms/UCM083570.pdf>.

Information and Instructions for completing the form can be found at

<http://www.fda.gov/downloads/AboutFDA/ReportsManualsForms/Forms/UCM375154.pdf>. For

more information about submission of promotional materials to the Office of Prescription Drug Promotion (OPDP), see <http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm>.

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 package 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 (available at:

<http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM443702.pdf>).

REPORTING REQUIREMENTS

We remind you that you must comply with reporting requirements for an approved NDA (21 CFR 314.80 and 314.81).

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If you have any questions, call Nina Mani, Regulatory Project Manager, at (240) 449-0353.

Sincerely,

{See appended electronic signature page}

Debra Birnkrant, MD

Director

Division of Antiviral Products

Office of Antimicrobial Products

Center for Drug Evaluation and Research

ENCLOSURE:

Content of Labeling

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

/s/

POONAM MISHRA
11/22/2016