



DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration  
Silver Spring MD 20993

NDA 200-733

**TENTATIVE APPROVAL**

Matrix Laboratories Limited  
Attention: Nitin Bhattad, Regulatory Affairs  
1-1-151/1, 4<sup>th</sup> Floor  
Sairam Towers, Alexander Road  
Secunderabad-500 003  
Andhra Pradesh (AP)  
India

Dear Mr. Bhattad:

Please refer to your new drug application (NDA) 200-733 dated January 28, 2010, received on January 29, 2010, submitted pursuant to section 505(b)(2) of the Federal Food, Drug, and Cosmetic Act for Abacavir Sulfate Tablets, 60 mg.

We acknowledge receipt of your submissions dated:

March 29, 2010  
May 5, 2010

November 22, 2010

This NDA provides for the use of Abacavir Sulfate Tablets, 60 mg, in combination with other antiretrovirals for the treatment of HIV-1 infection.

This NDA was reviewed under the President's Emergency Plan for AIDS Relief (PEPFAR).

We completed our review of this application, as amended. It is **tentatively approved** under 21 CFR 314.105 for use as recommended in the agreed-upon labeling (refer to the enclosed text for the package insert, medication guide, and immediate container and carton label). Also, refer to your original submission for the immediate container label, your May 5, 2010 submission for the carton label, and the agreed-upon labeling emailed on November 18, 2010, for the package insert and medication guide. Based on the data provided, the expiration dating period is 24 months for Abacavir Sulfate Tablets, 60 mg in a (b) (4) container of 60 tablets with screw cap and bulk package in (b) (4) (for repacking within 12 months) when stored at 15°-30°C (59° to 86°F).

The tentative approval is contingent upon information available to the Agency at this time (i.e., information in your application and the status of current good manufacturing practices of the

facilities used in manufacturing and testing of the drug product) and is, therefore, subject to change on the basis of any new information that may come to our attention.

The listed reference drug product [Ziagen<sup>®</sup> (abacavir sulfate)] upon which you base your application is subject to a period of patent protection and therefore, final approval of your application under section 505(c)(3) of the Act (21 U.S.C. 355(c)(3)) may not be made effective until the period has expired. If you have questions as to when this date will be, please contact the Agency at the information provided below.

Two or six months prior to the expiration of the patents protection, as appropriate, submit an amendment to this application identifying changes, if any, in the conditions under which your product was tentatively approved. Any changes to the conditions outlined in this NDA require our review before final approval and the goal date for our review will be set accordingly. Your amendment should include updated labeling, chemistry, manufacturing and controls data, and a safety update. This amendment should include draft final printed labels and labeling which comply with all United States regulations (uniqueness of drug product appearance per 21 CFR 206; child-resistant packaging per 16 CFR 1700, etc.). This amendment should be designated clearly in your cover letter as a “**FINAL APPROVAL REQUESTED.**”

Failure to submit this amendment will prompt a review of this application that may result in rescission of the tentative approval status of your application, or may result in a delay in the issuance of the final approval letter.

We remind you that you are expected to comply with the reporting requirements provided in 21 CFR 314.80 and 314.81. If the product is to be mass distributed in developing countries, a system of collecting and reporting adverse drug reactions by the distributor would be desirable (e.g., through governmental or nongovernmental agencies distributing the products).

We remind you that, should you intend to market this product in the United States after the period of patents protection, you are required to join the antiretroviral pregnancy registry at that time and make the appropriate labeling change that references the existence of the pregnancy registry. In addition, an updated package insert (PI) must be submitted under the Structured Product Labeling requirements (<http://www.fda.gov/oc/datacouncil/spl.html>) as defined by the Physician's Labeling Rule [21 CFR 201.56, 201.57].

Before we issue a final approval letter, this NDA is not deemed approved. If you believe that there are grounds for issuing the final approval letter before the expiration of the patents protection, you should amend your application accordingly.

This product may be considered misbranded under the Federal Food, Drug, and Cosmetic Act if it is marketed in the United States before final approval.

If you have any questions, please contact David Araujo, Pharm.D., Senior Program Consultant, at (301) 796-0669 or by email at [david.araujo@fda.hhs.gov](mailto:david.araujo@fda.hhs.gov).

Sincerely yours,

*{See appended electronic signature page}*

Jeffrey Murray, M.D., M.P.H.  
Deputy Director  
Division of Antiviral Products  
Office of Antimicrobial Products  
Center for Drug Evaluation and Research

Enclosures: PI, Medication Guide, and immediate container and carton label

Email CC: Keith Giunta, Mylan Pharmaceuticals  
U.S. Agent for Matrix Laboratories Limited

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**This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.**  
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/s/  
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JEFFREY S MURRAY  
11/29/2010