DEPARTMENT OF HEALTH & HUMAN SERVICES



Food and Drug Administration Silver Spring, MD 20993

ANDA 203145

AB Pharmaceuticals
U.S. Agent for: Macleods Pharmaceuticals Limited
Attention: Andrej Gasperlin
President
17471 Highland Waydrive
Chesterfield, MO 63005

Dear Sir:

This is in reference to your abbreviated new drug application (ANDA) dated May 7, 2011, submitted pursuant to section 505(j) of the Federal Food, Drug, and Cosmetic Act (the Act), for Valsartan and Hydrochlorothiazide Tablets USP, 80 mg/12.5 mg, 160 mg/12.5 mg, 160 mg/25 mg, 320 mg/12.5 mg, and 320 mg/25 mg.

Reference is also made to your amendments dated July 16, August 17, August 30, and October 12, 2011; January 4, March 12, April 2, and August 9, 2012; and February 20, March 13, and March 22, 2013.

We have completed the review of this ANDA and have concluded that adequate information has been presented to demonstrate that the drug is safe and effective for use as recommended in the submitted labeling. Accordingly the ANDA is approved, effective on the date of this letter. The Division of Bioequivalence has determined your Valsartan and Hydrochlorothiazide Tablets USP, 80 mg/12.5 mg, 160 mg/12.5 mg, 160 mg/25 mg, 320 mg/12.5 mg, and 320 mg/25 mg, to be bioequivalent and therefore, therapeutically equivalent to the reference listed drug (RLD), Diovan HCT Tablets, 80 mg/12.5 mg, 160 mg/12.5 mg, 160 mg/25 mg, 320 mg/12.5 mg and 320 mg/25 mg, respectively, of Novartis Pharmaceuticals Corp. (Novartis). Your dissolution testing should be incorporated into the stability and quality control program using the same method proposed in your ANDA.

The RLD upon which you have based your ANDA, Diovan HCT Tablets of Novartis, is subject to a period of patent protection. As noted in the agency's publication titled Approved Drug Products

with Therapeutic Equivalence Evaluations (the "Orange Book"), U.S. Patent No. 6,294,197 (the '197 patent), is scheduled to expire on December 18, 2017 (with pediatric exclusivity added). Your ANDA contains a paragraph IV certification under section 505(j)(2)(A)(vii)(IV) of the Act stating that the '197 patent is invalid, unenforceable, or will not be infringed by your manufacture, use, or sale of Valsartan and Hydrochlorothiazide Tablets USP, 80 mg/12.5 mg, 160 mg/12.5 mg, 160 mg/25 mg, 320 mg/12.5 mg, and 320 mg/25 mg, under this ANDA. You have notified the agency that Macleods Pharmaceuticals Limited (Macleods) complied with the requirements of section 505(j)(2)(B) of the Act, and that no action for infringement was brought against Macleods within the statutory 45-day period.

Under section 506A of the Act, certain changes in the conditions described in this ANDA require an approved supplemental application before the change may be made.

Please note that if FDA requires a Risk Evaluation & Mitigation Strategy (REMS) for a listed drug, an ANDA citing that listed drug also will be required to have a REMS. See section 505-1(i) of the Act.

Postmarketing reporting requirements for this ANDA are set forth in 21 CFR 314.80-81 and 314.98. The Office of Generic Drugs should be advised of any change in the marketing status of this drug.

Promotional materials may be submitted to FDA for comment prior to publication or dissemination. Please note that these submissions are voluntary. If you desire comments on proposed launch promotional materials with respect to compliance with applicable regulatory requirements, we recommend you submit, in draft or mock-up form, two copies of both the promotional materials and package insert directly to:

Food and Drug Administration Center for Drug Evaluation and Research Office of Prescription Drug Promotion 5901-B Ammendale Road Beltsville, MD 20705

We call your attention to 21 CFR 314.81(b)(3) which requires that all promotional materials be submitted to the Office of Prescription Drug Promotion with a completed Form FDA 2253 at the time of their initial use.

The Generic Drug User Fee Amendments of 2012 (GDUFA) (Public Law 112-144, Title III) established certain provisions with respect to self-identification of facilities and payment of annual facility fees. Your ANDA identifies at least one facility that is subject to the self identification requirement and payment of an Self-identification must occur by June 1 of annual facility fee. each year for the next fiscal year. Facility fees must be paid each year by the date specified in the Federal Register notice announcing facility fee amounts. All finished dose forms (FDFs) or active pharmaceutical ingredients (APIs) manufactured in a facility that has not met its obligations to self-identify or to pay fees when they are due will be deemed misbranded. This means that it will be a violation of federal law to ship these products in interstate commerce or to import them into the United States. Such violations can result in prosecution of those responsible, injunctions, or seizures of misbranded products. Products misbranded because of failure to self-identify or pay facility fees are subject to being denied entry into the United States.

As soon as possible, but no later than 14 days from the date of this letter, submit, using the FDA automated drug registration and listing system (eLIST), the content of labeling [21 CFR 314.50(1)] in structured product labeling (SPL) format, as described at

http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLab
eling/default.htm, that is identical in content to the approved
labeling (including the package insert, and any patient package
insert and/or Medication Guide that may be required). Information
on submitting SPL files using eLIST may be found in the guidance
for industry titled "SPL Standard for Content of Labeling
Technical Os and As" at

http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf. The SPL will be accessible via publicly available labeling repositories.

Sincerely yours,

{See appended electronic signature page}

Kathleen Uhl, M.D.
Acting Director
Office of Generic Drugs
Center for Drug Evaluation and Research

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

/s/

ROBERT L WEST
04/19/2013

Deputy Director, Office of Generic Drugs, for Kathleen Uhl, M.D.