### CENTER FOR DRUG EVALUATION AND RESEARCH

## **Approval Package for:**

### **APPLICATION NUMBER:**

## 200534Orig1s000

**Trade Name:** Oxycodone hydrochloride capsule

5 mg

Generic Name: Same as above

**Sponsor:** Lehigh Valley Technologies, Inc.

Approval Date: October 20, 2010

**Indications:** An opioid agonist indicated for the management

of moderate to severe acute and chronic pain where

the use of an opioid analgesic is appropriate

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# APPLICATION NUMBER: 200534Orig1s000

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APPLICATION NUMBER: 200534Orig1s000

**APPROVAL LETTER** 



Food and Drug Administration Silver Spring MD 20993

NDA 200534

NDA APPROVAL

Lehigh Valley Technologies, Inc. 514 North 12<sup>th</sup> Street Allentown, PA 18102

Attention: William Reightler

Director QA/Regulatory Affairs

Dear Mr. Reightler:

Please refer to your new drug application (NDA) dated December 22, 2009, received December 22, 2009, submitted pursuant to section 505(b)(2) of the Federal Food, Drug, and Cosmetic Act, for Oxycodone Hydrochloride Capsules, 5 mg.

We acknowledge receipt of your amendments dated January 8, February 23 (2), March 3 and 30, April 5 and 21, August 16 and 19, September 2, 28, and 30, and October 1, 4, and 15, 2010.

This new drug application provides for the use of Oxycodone Hydrochloride Capsules, 5 mg, for the management of moderate to severe acute and chronic pain where the use of an opioid analgesic is appropriate.

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 text.

We are waiving the requirements of 21 CFR 201.57(d)(8) regarding the length of Highlights of prescribing information. This waiver applies to all future supplements containing revised labeling unless we notify you otherwise.

#### **CONTENT OF LABELING**

As soon as possible, but no later than 14 days from the date of this letter, submit, via 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 <a href="http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm">http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm</a>, that is identical to the enclosed labeling (text for the package insert). 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/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf.

The SPL will be accessible via publicly available labeling repositories.

#### **IMMEDIATE CONTAINER LABELS**

Submit final printed container labels that are identical to the enclosed immediate container labels as soon as they are available, but no more than 30 days after they are printed. Please submit these labels electronically according to the guidance for industry titled "Providing Regulatory Submissions in Electronic Format – Human Pharmaceutical Product Applications and Related Submissions Using the eCTD Specifications (June 2008)." Alternatively, you may submit 12 paper copies, with 6 of the copies individually mounted on heavy-weight paper or similar material. For administrative purposes, designate this submission "Final Printed Container Labels for approved NDA 200534." Approval of this submission by FDA is not required before the labeling is used.

Marketing the product(s) with FPL that is not identical to the approved labeling text may render the product misbranded and an unapproved new drug.

#### **PROPRIETARY NAME**

If you choose to use a proprietary name for this product, the name and its use in the labels must conform to the specifications under 21 CFR 201.10 and 201.15. We recommend that you submit any proprietary name to the Agency as a Prior Approval Supplement for our review prior to its implementation.

#### REQUIRED PEDIATRIC ASSESSMENTS

Under the Pediatric Research Equity Act (PREA) (21 U.S.C. 355c), all applications for new active ingredients, 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(s) in pediatric patients unless this requirement is waived, deferred, or inapplicable.

We are deferring submission of your pediatric study because this product is ready for approval for use in adults and the pediatric study have not been completed.

Your deferred pediatric study required under section 505B(a) of the Federal Food, Drug, and Cosmetic Act is required postmarketing study. The status of this postmarketing study must be reported annually according to 21 CFR 314.81 and section 505B(a)(3)(B) of the Federal Food, Drug, and Cosmetic Act. This required study is listed below.

Pharmacokinetic, safety, and efficacy study in subjects from birth to 2 years of age.

Final Protocol Submission: August 2011
Trial Completion: November 2014
Final Report Submission: November 2015

Pharmacokinetic and safety study in subjects >2 years to <17 years of age.

Final Protocol Submission: May 2011
Trial Completion: November 2013
Final Report Submission: May 2014

Submit final study reports to this NDA. For administrative purposes, all submissions related to this required pediatric postmarketing study must be clearly designated "**Required Pediatric Assessment(s)**."

# POSTMARKETING COMMITMENTS NOT SUBJECT TO THE REPORTING REQUIREMENTS UNDER SECTION 506B

We remind you of your postmarketing commitment in your submission dated August 16, 2010. This commitment is listed below.

Provide a validated dissolution method and specifications for the drug product. A full dissolution method development and validation report, in accordance with applicable ICH, FDA and USP guidelines should be submitted, in addition to the dissolution data. The dissolution method is a two part process comprised of the dissolution step and the determinative step. Your HPLC method for assaying dissolution samples must be appropriately validated. All supporting validation data (specificity, accuracy, linearity, range, method repeatability, intermediate precision, etc.) should be clearly presented in the dissolution method development report. Note that the development of an in-process disintegration test does not preclude the requirement for an acceptable dissolution method for product release. The proposed dissolution tolerances must be based on data and sufficiently justified.

Final Report Submission: October 31, 2011

Submit clinical protocols to your IND 078623 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/trials, number of patients entered into each study/trial. All submissions, including supplements, relating to these postmarketing commitments should be prominently labeled "Postmarketing Commitment Protocol," "Postmarketing Commitment Final Report," or "Postmarketing Commitment Correspondence."

#### **EXPIRATION DATING PERIOD**

An expiration dating period of 24 months is granted for Oxycodone Hydrochloride Capsules, 5 mg, stored at 25°C (77°F),

Due to the interim method, specifications and limited data available for the drug product dissolution, any extension of drug product expiry period beyond 24 months may be accomplished only via a Prior Approval Supplement with adequate supporting data.

#### **PROMOTIONAL MATERIALS**

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

As required under 21 CFR 314.81(b)(3)(i), you must submit final promotional materials, and the package insert, at the time of initial dissemination or publication, accompanied by a Form FDA 2253. For instruction on completing the Form FDA 2253, see page 2 of the Form. For more information about submission of promotional materials to the Division of Drug Marketing, Advertising, and Communications (DDMAC), see <a href="http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm">http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm</a>.

#### LETTERS TO HEALTH CARE PROFESSIONALS

If you decide to issue a letter communicating important safety-related information about this drug product (i.e., a "Dear Health Care Professional" letter), we request that you submit, at least 24 hours prior to issuing the letter, an electronic copy of the letter to this NDA to the following address:

MedWatch Program Office of Special Health Issues Food and Drug Administration 10903 New Hampshire Ave Building 32, Mail Stop 5353 Silver Spring, MD 20993

#### **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, call Tanya Clayton, Senior Regulatory Project Manager, at (301) 796-0871.

Sincerely,

{See appended electronic signature page}

Sharon Hertz, M.D.
Deputy Director
Division of Anesthesia and Analgesia
Products
Office of Drug Evaluation II
Center for Drug Evaluation and Research

#### **ENCLOSURES:**

Content of Labeling Container Labeling

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.	
/s/	
SHARON H HERTZ 10/20/2010	

Reference ID: 2852709