

Food and Drug Administration Silver Spring MD 20993

NDA 022341/S-018

## SUPPLEMENT APPROVAL

Novo Nordisk, Inc. Attention: Robert B. Clark Vice President, Regulatory Affairs 100 College Road West Princeton, NJ 08540

Dear Mr. Clark:

Please refer to your Supplemental New Drug Application (sNDA) dated November 28, 2012, received November 28, 2012, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Victoza (liraglutide [rDNA origin] injection).

We acknowledge receipt of your amendments dated December 17, 2012, and April 10, 2013.

This "Prior Approval" supplemental new drug application proposes changes to the Warnings and Precautions and Overdosage sections, and the Adverse Reactions, Post-Marketing Experience subsection of the Package Insert based on postmarketing safety reports regarding pancreatitis and overdosage.

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

## **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 <a href="http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm">http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm</a>. Content of labeling must be identical to the enclosed labeling 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/U CM072392.pdf

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The SPL will be accessible from publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications that includes 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 this supplemental application, 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).

## **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, please call Pooja Dharia, Pharm.D., Regulatory Project Manager, at (301) 796-5332.

Sincerely,

{See appended electronic signature page}

Mary Parks, M.D. Director Division of Metabolism and Endocrinology Products Office of Drug Evaluation II Center for Drug Evaluation and Research

**ENCLOSURES:** 

Package Insert Medication Guide (approved on April 6, 2012 with S-013)

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/s/

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MARY H PARKS 04/16/2013