

Food and Drug Administration Silver Spring MD 20993

NDA 20-164/S-085

SUPPLEMENT APPROVAL

Sanofi-Aventis Attention: Virginia Foley, Senior Manager US Regulatory Affairs Marketed Products 55 Corporate Drive, P.O. Box 5925 Bridgewater, NJ 08807-0977

Dear Ms Foley:

Please refer to your supplemental new drug application dated March 19, 2009, received March 20, 2009, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Lovenox[®] (Enoxaparin Sodium, Injection).

We acknowledge receipt of your submissions dated September 3, 21, and December 21, 2009.

This "Prior Approval" supplemental new drug application provides for revisions to the boxed warning, recent major changes and warnings and precautions sections of your package insert.

CONTENT OF LABELING

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 and with the minor editorial revisions listed below. Deletions are denoted with strikeouts and additions are denoted with double underlines.

1. **HIGHLIGHTS OF PRESCRIBING INFORMATION** section

WARNING: SPINAL/EPIDURAL HEMATOMA
See full prescribing information for complete boxed warning.

As soon as possible, but no later than 14 days from the date of this letter, please submit the content of labeling [21 CFR 314.50(l)(1)(i)] in structured product labeling (SPL) format as described at http://www.fda.gov/oc/datacouncil/spl.html that is identical to the enclosed labeling (text for the package insert) and except for including the revisions indicated, the submitted labeling (package insert submitted December 21, 2009). These revisions are terms of the NDA approval. For administrative purposes, please designate this submission, "SPL for approved NDA 20-164/S-085."

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.

PROMOTIONAL MATERIALS

All promotional materials for your drug product that include representations about your drug product must be promptly revised to make it consistent with the labeling changes approved in this supplement, including any new safety information [21 CFR 314.70(a)(4)]. The revisions to 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 following address or by facsimile at 301-847-8444:

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

In addition, as required under 21 CFR 314.81(b)(3)(i), you must submit your updated final promotional materials, and the package insert(s), at the time of initial dissemination or publication, accompanied by a Form FDA-2253, directly to the above address. 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

http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm.

LETTERS TO HEALTH CARE PROFESSIONALS

If you 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 an electronic copy of the letter to both this NDA and to the following address:

MedWatch Food and Drug Administration 5600 Fishers Lane, Room 12B05 Rockville, MD 20857

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 questions, contact Marcus Cato, Regulatory Project Manager, at (301) 796-3903.

Sincerely,

{See appended electronic signature page}

Rafel (Dwaine) Rieves, MD Director Division of Medical Imaging and Hematology Products Office of Oncology Drug Products Center for Drug Evaluation and Research

Enclosure
Content of Labeling

Application Type/Number	Submission Type/Number	Submitter Name	Product Name
NDA-20164	SUPPL-85	SANOFI AVENTIS US LLC	LOVENOX
This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.			
/s/			
RAFEL D RIEVES 12/23/2009	S		