Food and Drug Administration Silver Spring MD 20993

NDA 019937/S-024

SUPPLEMENT APPROVAL

Astellas Pharma US, Inc. Attention: Donald L. Raineri, Pharm.D. Three Parkway North Deerfield, IL 60015-2548

Dear Dr. Raineri:

Please refer to your supplemental new drug applications dated May 13, 2009, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Adenocard (adenosine) 3 mg/mL Injection.

This "Changes Being Effected" supplemental new drug application provides for labeling revised as follows:

1. Under Clinical Pharmacology/Clinical Trial Results, the following sentence has been deleted:

To date, such patients have not had adverse consequences following administration of adenosine.

2. Under WARNINGS/Heart Block, the following sentence has been moved from the end of the second paragraph to the end of the first paragraph:

Appropriate resuscitative measures should be available.

3. Under WARNINGS/Arrhythmias at Time of Conversion, "atrial fibrillation" has been added to the second sentence.

We have completed our review of this application. It is approved, effective on the date of this letter, for use as recommended in the enclosed, agreed upon labeling text, which is identical to the content of labeling [21 CFR 314.50(l)(1)(i)] in structured product labeling (SPL) format submitted on May 13, 2009.

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

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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 Russell Fortney, Regulatory Project Manager, at (301) 796-1068.

Sincerely,

{See appended electronic signature page}

Mary Ross Southworth, Pharm.D. Deputy Director for Safety Division of Cardio-Renal Drug Products Office of Drug Evaluation I Center for Drug Evaluation and Research

Enclosure: Content of Labeling

Application Type/Number	Submission Type/Number	Submitter Name	Product Name
NDA-19937	SUPPL-24	ASTELLAS PHARMA US INC	ADENOCARD
This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.			
/s/			
MARY R SOUTH	WORTH		