

**CENTER FOR DRUG EVALUATION AND RESEARCH**

**Application Number: NDA 19787/S018**

**APPROVAL LETTER**

JUN - 4 1999

NDA 19-787/ S-018

Pfizer Inc.  
Attention: Rita Wittich  
235 East 42nd Street  
New York, NY 10017-5755

Dear Ms. Wittich:

Please refer to your supplemental new drug application dated April 14, 1999 received April 15, 1999 submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Norvasc (amlodipine besylate) 2.5 mg, 5 mg and 10 mg Tablets.

The supplemental application provides for the addition of your manufacturing facility at Parsippany, N.J. as a packaging site for the drug product.

We have completed the review of this supplemental application and it is approved.

We remind you that you must comply with the requirements for an approved NDA set forth under 21 CFR 314.80 and 314.81.

Sincerely yours,

*JSI*      *6-4-99*  
Kasturi Srinivasachar, Ph.D.  
Chemistry Team Leader, DNDC I, for the  
Division of Cardio-Renal Drug Products, (HFD-110)  
Office of New Drug Chemistry  
Center for Drug Evaluation and Research

**CENTER FOR DRUG EVALUATION AND RESEARCH**

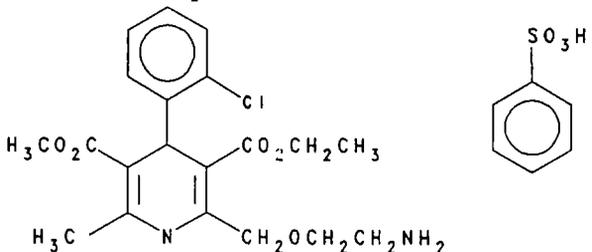
**APPLICATION NUMBER: NDA 19787/S018**

**CHEMISTRY REVIEW(S)**

NDA 19-787

PFIZER

NORVASC

CHEMIST'S REVIEW		1. ORGANIZATION HFD - 110	2. NDA Number 19-787
3. Name and Address of Applicant (City & State)  Pfizer, Inc. 235 East 42nd Street New York, NY 10017-5755		4. Supplement(s) Number(s) S-018 Date(s) 04-14-99	
5. Drug Name NORVASC	6. Nonproprietary Name Amlodipine Besylate		8. Amendments & Other (reports, etc) - Dates
7. Supplement Provides For: (SUPAC CBE Supplement)  an additional Stand Alone Packaging Site of Pfizer Inc. Parsippany, NJ for packaging of amlodipine besylate tablets.			
9. Pharmacological Category  Antihypertensive and Antianginal	10. How Dispensed  <input checked="" type="checkbox"/> RX <input type="checkbox"/> OTC		11. Related IND(s)/NDA(s)/DMF(s)
12. Dosage Form(s)  Tablet	13. Potency(ies)  2.5, 5, and 10 mg		
14. Chemical Name and Structure 3-Ethyl-5-methyl-2-(2-aminoethoxymethyl)-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylate benzenesulfonic acid			15. Records/Reports Current  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  Reviewed  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			
16. Comments:			
17. Conclusions and Recommendations:  Satisfactory and recommended for approval.			
18. REVIEWER			
Name Ramsharan D. Mittal	Signature <i>/S/</i>		Date Completed 05/25/99
19. Distribution: <input type="checkbox"/> / Original Jacket <input type="checkbox"/> / Reviewer <input type="checkbox"/> / Division File <input type="checkbox"/> / CSO			

*/S/*  
6-1-99

**CENTER FOR DRUG EVALUATION AND RESEARCH**

**APPLICATION NUMBER: NDA 19787/S018**

**CORRESPONDENCE**

ORIGINAL

Regulatory Affairs Division  
Pfizer Pharmaceuticals Group  
Pfizer Inc  
235 East 42nd Street  
New York, NY 10017-5755  
Tel 212 573 5999 Fax 212 733 6609

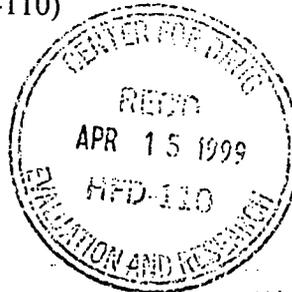


**Pfizer Pharmaceuticals**

April 14, 1999

Jean Lyons, MS  
Director  
Regulatory Affairs

Raymond Lipicky, M.D., Director  
Division of Cardio-Renal Drug Products (HFD-110)  
Center for Drug Evaluation and Research  
Office of Drug Evaluation I  
Food and Drug Administration  
5600 Fishers Lane  
Rockville, MD 20857



**RE: Norvasc (amlodipine besylate) tablets**  
**NDA # 19-787**  
**Supplement: SUPAC-IR – Changes Being Effectuated**

NDA # 19-787  
NDA # 018  
SCM

Dear Dr. Lipicky,

Pursuant to 21 CFR 314.70 (c), Pfizer Inc hereby submits a Changes Being Effectuated Supplement to NDA #19-787 (amlodipine besylate) tablets.

This is a Stand Alone Packaging Operations Site Change supplement that is based on the Scale-up and Post-Approval Changes Guidance for Immediate Release Products (SUPAC-IR), letter from FDA dated February 18, 1997 (copy included in Section 3 this submission). The purpose of this supplement is to add the Pfizer manufacturing facility located in Parsippany, New Jersey as a packaging site for the subject product.

Pursuant to the Guidance, the following information described in Overview, Section 2, is enclosed:

- Summary
- Additional Packaging Site Location
- cGMP Compliance Profile
- Stability Commitment and Protocol

Please be advised that Pfizer will implement this packaging operation site change on, or after May 14, 1999. Ongoing stability data for amlodipine besylate tablets packaged at the Parsippany site will be submitted in subsequent annual reports.

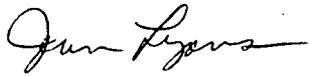
ORIGINAL

In accordance with 21 CFR 314.70 (a), a certified field copy of the submission is being submitted to the Brooklyn District office concurrently with the one to the Review Division.

If you have any questions, please contact the undersigned at (212)-573-5999.

Thank you very much for your assistance.

Sincerely,

A handwritten signature in cursive script, appearing to read "Jean Lyons".

Jean Lyons, M.S.  
Director, Regulatory Affairs

Desk Copy: Mr. David Roeder