CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER:

50-790 / S-002

MICROBIOLOGY REVIEW

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Product Quality Microbiology Review Consult Review for HFD-550

19 August 2003

NDA:

50-790/SCS-002

Drug Product Name:

Proprietary: RESTASIS[™] **Non-proprietary:** cyclosporine ophthalmic emulsion **Drug Product Classification:** ophthalmic

Review Number:

Subject of this Review:

Submission Date:27 June 2003Receipt Date:30 June 2003Consult Date:01 July 2003Date Assigned for Review:30 July 2003

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Applicant/Sponsor:

Name:AllerganAddress:2525 DuPont Drive, P.O. box 19534, Irvine, CA 92623-9534Representative:Elizabeth BancroftTelephone:(714) 246-4391

Name of Reviewer: Paul Stinavage

Conclusion: The application is recommended for approval on the basis of product quality microbiology.

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Product Quality Microbiology Data Sheet

- A. 1. **TYPE OF SUPPLEMENT:** Changes Being Effected in 30 Days
 - 2. SUPPLEMENT PROVIDES FOR: Two additional f
 - 3. MANUFACTURING SITE: _____
 - 4. DOSAGE FORM, ROUTE OF ADMINISTRATION AND STRENGTH/POTENCY: 0.05% in unit dose form-fill-seal containers.
 - 5. **METHOD(S) OF STERILIZATION:**
 - 6. **PHARMACOLOGIC CATEGORY:** lacrimator
- B. SUPPORTING/RELATED DOCUMENTS: (none)
- C. REMARKS: /

This submission originally was NDA 21-023 and was reviewed by Dr. Bryan Riley of the Microbiology Team.

Filename: N50790s2.doc



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Executive Summary

- I. Recommendations
 - A. Recommendation on Approvability The application is recommended for approval on the basis of product quality microbiology.
 - B. Recommendation on Phase 4 Commitments and/or Agreements, if Approvable Not applicable
- II. Summary of Microbiology Assessments
 - A. Brief Description of the Manufacturing Processes that relate to Product Quality Microbiology
 - B. Brief Description of Microbiology Deficiencies None
- **III.** Administrative
 - A. Reviewer's Signature
 - B. Endorsement Block Paul Stinavage/19 August 2003 P.H. Cooney/
 - C. CC Block

JCK

cc:

Original NDA 50-790 HFD-550/Division File/NDA 50-790/L. Ng/L. Gorski

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