

**CENTER FOR DRUG EVALUATION AND
RESEARCH**

APPLICATION NUMBER:

21-319

MICROBIOLOGY REVIEW

**REVIEW TO HFD-580
OFFICE OF NEW DRUG CHEMISTRY
MICROBIOLOGY STAFF/HFD-805
MICROBIOLOGY REVIEW #1 OF NDA**

8 August 2001

- A.
1. NDA: 21-319
 2. TYPE OF SUPPLEMENT: N/A
 3. SUPPLEMENT PROVIDES FOR: N/A
 4. APPLICANT/SPONSOR: Glaxo Wellcome
Five Moore Drive
Research Triangle Park, NC 27709
 5. MANUFACTURING SITE:
 6. DRUG PRODUCT NAME:
Proprietary:
Nonproprietary: Dutasteride
Drug Priority Classification:
 7. DOSAGE FORM, ROUTE OF ADMINISTRATION AND
STRENGTH/POTENCY: Soft Gelatin Capsules, Oral, 0.5 mg
 8. METHOD(S) OF STERILIZATION: N/A
 9. PHARMACOLOGICAL CATEGORY: Benign Prostatic Hyperplasia
- B.
1. DOCUMENT/LETTER DATE: December 21, 2000
 2. RECEIPT DATE: December 21, 2000
 3. CONSULT DATE: April 12, 2001
 4. DATE OF AMENDMENT: N/A
 5. ASSIGNED FOR REVIEW: May 8, 2001
 6. SUPPORTING/RELATED DOCUMENTS:
- C. REMARKS: The applicant proposes not performing microbial limit testing for this non-sterile, non-aqueous, oral dosage form.

- D. **CONCLUSIONS:** This submission is recommended for approval on the basis of product quality microbiology.

Bryan S. Riley, Ph.D.
Microbiology Reviewer

cc.: Original NDA 21-319
HFD 580/Division File
HFD 580/Project Manager
HFD 580/Other
HFD 805/Consult File
HFD 805/ B. Riley

Drafted by: Bryan Riley, Ph.D.
R/D initialed by: Peter Cooney, Ph.D.
