CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER: NDA 20377/S002

CHEMISTRY REVIEW(S)

DIVISION OF CARDIO-RENAL DRUG PRODUCTS

Review of Chemistry, Manufacturing, and Controls

NDA #: 20-377

SUBMISSION TYPE

DATE REVIEWED:

17-March-1997

SUPPLEMENT

DOCUMENT DATE

CDER DATE

ASSIGNED DATE

SNC

07-06-96

13-08-96

13-08-96

S-002 (SLR)

12-07-96

16-07-96

22-07-96

Supplements provide for:

SNC

ADR report regarding the inability to prepare diluted solutions of the product for inufsion,

according to insert instructions.

SLR-002

Changes in the package insert language to ensure proper preparation of dilute solutions

AMENDMENT

To SLR-002

01-08-96

06-08-96

08-08-96

Amendment provides for:

SLR-002

Additional literature articles to support labeling changes proposed in original supplement.

NAME & ADDRESS OF APPLICANT:

Wyeth-Ayerst Laboratories

P.O. Box 8299

Philadelphia, PA 19101

(215) 314-2204

DRUG PRODUCT NAME

Proprietary:

Cordarone® HCI

Nonproprietary/Established/USAN:

Amiodarone HCI

Code Name and/or Number:

CAS-19774-82-4

Code Name/#:

WY-48776-HCI

Chem.Type/Ther.Class:

3D

ANDA Suitability Petition / DESI / Patent Status:

N/A

[if applicable]

PHARMACOLOGICAL CATEGORY/INDICATION:

Emergency use in patients with refractory ventricular tachycardia/fibrillation when other drugs have been ineffective or not well tolerated.

DOSAGE FORM:

IV

STRENGTHS:

ROUTE OF ADMINISTRATION:

50 mg/mL (150 mg/ampul)

DISPENSED:

X Rx _ OTC

CHEMICAL NAME, STRUCTURAL FORMULA, MOLECULAR FORMULA, MOLECULAR WEIGHT:

(2-Butyl-3-benzofuranyl)[4-(diethylamino)ethoxy]-3, 5-diiodophenyl]methanone hydrochloride Methanone, (2-butyl-3-benzofuranyl)[4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl]

Mol. Formula: $C_{25}H_{29}I_2NO_3$ •HCI

M.W.: 681.78

CONCLUSIONS & RECOMMENDATIONS:

The submitted labeling has been reviewed and does not appear acceptable from a chemistry perspective.

cc:

Org. NDA 20-377

HFD-110/Division File

HFD-110/JTPiechocki/3-17-97 4/

HFD-110/DMWillard

R/D Init by: RJWolters

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