## **CENTER FOR DRUG EVALUATION AND RESEARCH**

**APPLICATION NUMBER: NDA 19002/S002** 

## **CHEMISTRY REVIEW(S)**

CHEMIST'S REVIEW	1. 0	RGANIZATION HFD - 110	2. NDA Number 19-002		
3. Name and Address of The R.W. Johnson Pharm Research Institute Welsh and McKean Roads Spring House, PA 19477	4. Supplement(s) Number(s) Date(s) SCS -002 3/18/92				
5. Drug Name	6. Nonprop	rietary Name	8. Amendments &		
VASCOR	Bepridi	l Hydrochloride	Other (reports, etc) - Dates		
7. Supplement Provides Revised protocol for s					
9. Pharmacological Cat Anti-arrhythmic and Anti-hypertensive		10. How Dispensed  /X / RX / OTC	11. Related IND(s)/ NDA(s)/DMF(s)		
12. Dosage Form(s) Tablets		13. Potency(ies) 200, 300, and 400 mg/tablet			
14. Chemical Name and Structure			15. Records/Reports		
1. ß-[(2-Methylpropoxy)methyl]-N-phenyl-N- (phenylmethyl)-1-pyrrolidine-ethylamine monohydrochloride monohydrate.			Z_/ Yes Z_/ No		
2. 1-[2-(N-Benzylanilino)-1-(isobutoxymethyl) ethyl]-pyrrolidine monohydrochloride monohydrate.			Reviewed /// Yes /// No		
16. Comments: Stability protocol is revised according to FDA's Guideline for Submitting Documentation for the Stability of Human Drugs and Biologics - 1987. Note that the guidelines are still being revised to be in accord with EC and other areas of the world.					
17. Conclusions and Recommendations:  Approve this supplemental application with the condition that the room temperature conditions be changed from ambient relative humidity to 25°C ± 2°C at a relative humidity to be stated (We are considering a value of NLT 60 % RH).					
18. REVIEWER					
Name Gerald L. Weiss	Signature	151	Date Completed August 24, 1992		
19. Distribution:   V   Original Jacket   V   Reviewer   V   Division File   V   CSO					

15/ 5/31/92

CHEMIST'S REVIEW		RGANIZATION HFD - 110	2. NDA Number 19-002		
3. Name and Address of Applicant (City & State) The R.W. Johnson Pharmaceutical Research Institute Welsh and McKean Roads Spring House, PA 19477-0776			4. Supplement(s) Number(s) Date(s) SCS -002 3/18/92		
5. Drug Name  VASCOR  7. Supplement Provides Revised protocol for s	Bepridi:	rietary Name l Hydrochloride udies	8. Amendments & Other (reports, etc) - Dates SCS 002 4/14/94		
9. Pharmacological Category Anti-arrhythmic and Anti-hypertensive  10. How Dispens  //X / RX ///  12. Dosage Form(s)  13. Potency(ies		10. How Dispensed  /X / RX / OTC  13. Potency(ies) 200, 300, and 400 mg/tablet	11. Related IND(s)/ NDA(s)/DMF(s)		
14. Chemical Name and Structure  1. \$B-[(2-Methylpropoxy)methyl]-N-phenyl-N-(phenylmethyl)-1-pyrrolidine-ethylamine monohydrochloride monohydrate.  2. \$1-[2-(N-Benzylanilino)-1-(isobutoxymethyl) ethyl]-pyrrolidine monohydrochloride monohydrate.  7. Yes // No  Reviewed  16. Comments:  Stability protocol is revised according to FDA's Guideline for Submitting Documentation for the Stability of Human Drugs and Biologics - 1987. Note that the guidelines are still being revised to be in accord with EC and other areas of the world.  Room temperature conditions are changed from / Ambient relative humidity to 25°C ± 2°C at a relative humidity of 50% with the intention of increasing the RH to 60% ± 5% by 1995.					
17. Conclusions and Recommendations: Approve this supplemental application with the conditions and commitments as stated. An approval letter is prepared.					
18. REVIEWER					
Name Gerald L. Weiss	Signature		Date Completed 5/9/94		
19. Distribution: /// Original Jacket /// Reviewer /// Division File /// CSO					

151 V/ 5-10-Gy