CORGARD- nadolol tablet US WorldMeds, LLC

CORGARD[®] TABLETS (nadolol tablets, USP)

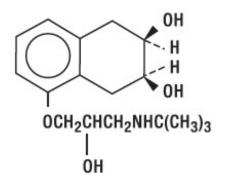
PRODUCT OVERVIEW:

CORGARD TABLET

Rx Only

DESCRIPTION

CORGARD (nadolol) is a synthetic nonselective beta-adrenergic receptor blocking agent designated chemically as 1-(*tert*-butyl-amino)-3-[(5,6,7,8-tetrahydro-*cis*-6,7-dihydroxy-1-naphthyl) oxy]-2-propanol. Structural formula:



C₁₇H₂₇NO₄ MW 309.40

Nadolol is a white crystalline powder. It is freely soluble in ethanol, soluble in hydrochloric acid, slightly soluble in water and in chloroform, and very slightly soluble in sodium hydroxide.

CORGARD (nadolol) is available for oral administration as 20 mg, 40 mg, and 80 mg tablets. Inactive ingredients: microcrystalline cellulose, colorant (FD& C Blue No. 2), corn starch, magnesium stearate, povidone (except 20 mg and 40 mg), and other ingredients.

CLINICAL PHARMACOLOGY

CORGARD (nadolol) is a nonselective beta-adrenergic receptor blocking agent. Clinical pharmacology studies have demonstrated beta-blocking activity by showing (1) reduction in heart rate and cardiac output at rest and on exercise, (2) reduction of systolic and diastolic blood pressure at rest and on exercise, (3) inhibition of isoproterenol-induced tachycardia, and (4) reduction of reflex orthostatic tachycardia.

CORGARD (nadolol) specifically competes with beta-adrenergic receptor agonists for available beta receptor sites; it inhibits both the beta₁ receptors located chiefly in cardiac muscle and the beta₂ receptors located chiefly in the bronchial and vascular musculature, inhibiting the chronotropic, inotropic, and vasodilator responses to beta-adrenergic stimulation proportionately. CORGARD has no intrinsic sympathomimetic activity and, unlike some other beta-adrenergic blocking agents, nadolol has little direct myocardial depressant activity and does not have an anesthetic-like membrane- stabilizing action. Animal and human studies show that CORGARD slows the sinus rate and depresses AV conduction. In dogs, only minimal amounts of nadolol were detected in the brain relative to amounts in

blood and other organs and tissues. CORGARD has low lipophilicity as determined by octanol/water partition coefficient, a characteristic of certain beta-blocking agents that has been correlated with the limited extent to which these agents cross the blood-brain barrier, their low concentration in the brain, and low incidence of CNS-related side effects.

In controlled clinical studies, CORGARD (nadolol) at doses of 40 to 320 mg/day has been shown to decrease both standing and supine blood pressure, the effect persisting for approximately 24 hours after dosing.

The mechanism of the antihypertensive effects of beta-adrenergic receptor blocking agents has not been established; however, factors that may be involved include (1) competitive antagonism of catecholamines at peripheral (non-CNS) adrenergic neuron sites (especially cardiac) leading to decreased cardiac output, (2) a central effect leading to reduced tonic-sympathetic nerve outflow to the periphery, and (3) suppression of renin secretion by blockade of the beta-adrenergic receptors responsible for renin release from the kidneys.

While cardiac output and arterial pressure are reduced by nadolol therapy, renal hemodynamics are stable, with preservation of renal blood flow and glomerular filtration rate.

By blocking catecholamine-induced increases in heart rate, velocity and extent of myocardial contraction, and blood pressure, CORGARD (nadolol) generally reduces the oxygen requirements of the heart at any given level of effort, making it useful for many patients in the long-term management of angina pectoris. On the other hand, nadolol can increase oxygen requirements by increasing left ventricular fiber length and end diastolic pressure, particularly in patients with heart failure.

Although beta-adrenergic receptor blockade is useful in treatment of angina and hypertension, there are also situations in which sympathetic stimulation is vital. For example, in patients with severely damaged hearts, adequate ventricular function may depend on sympathetic drive. Beta-adrenergic blockade may worsen AV block by preventing the necessary facilitating effects of sympathetic activity on conduction. Beta₂-adrenergic blockade results in passive bronchial constriction by interfering with endogenous adrenergic bronchodilator activity in patients subject to bronchospasm and may also interfere with exogenous bronchodilators in such patients.

Absorption of nadolol after oral dosing is variable, averaging about 30 percent. Peak serum concentrations of nadolol usually occur in three to four hours after oral administration and the presence of food in the gastrointestinal tract does not affect the rate or extent of nadolol absorption. Approximately 30 percent of the nadolol present in serum is reversibly bound to plasma protein.

Unlike many other beta-adrenergic blocking agents, nadolol is not metabolized by the liver and is excreted unchanged, principally by the kidneys.

The half-life of therapeutic doses of nadolol is about 20 to 24 hours, permitting once-daily dosage. Because nadolol is excreted predominantly in the urine, its half-life increases in renal failure (see PRECAUTIONS and DOSAGE AND ADMINISTRATION). Steady-state serum concentrations of nadolol are attained in six to nine days with once-daily dosage in persons with normal renal function. Because of variable absorption and different individual responsiveness, the proper dosage must be determined by titration.

Exacerbation of angina and, in some cases, myocardial infarction and ventricular dysrhythmias have been reported after abrupt discontinuation of therapy with beta-adrenergic blocking agents in patients with coronary artery disease. Abrupt withdrawal of these agents in patients without coronary artery disease has resulted in transient symptoms, including tremulousness, sweating, palpitation, headache, and malaise. Several mechanisms have been proposed to explain these phenomena, among them increased sensitivity to catecholamines because of increased numbers of beta receptors.

INDICATIONS AND USAGE

Angina Pectoris

CORGARD (nadolol) is indicated for the long-term management of patients with angina pectoris.

Hypertension

CORGARD (nadolol) is indicated for the treatment of hypertension, to lower blood pressure. Lowering blood pressure reduces the risk of fatal and nonfatal cardiovascular events, primarily strokes and myocardial infarctions. These benefits have been seen in controlled trials of antihypertensive drugs from a wide variety of pharmacologic classes including the class to which this drug principally belongs. There are no controlled trials demonstrating risk reduction with CORGARD.

Control of high blood pressure should be part of comprehensive cardiovascular risk management, including, as appropriate, lipid control, diabetes management, antithrombotic therapy, smoking cessation, exercise, and limited sodium intake. Many patients will require more than one drug to achieve blood pressure goals. For specific advice on goals and management, see published guidelines, such as those of the National High Blood Pressure Education Program's Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure (JNC).

Numerous antihypertensive drugs, from a variety of pharmacologic classes and with different mechanisms of action, have been shown in randomized controlled trials to reduce cardiovascular morbidity and mortality, and it can be concluded that it is blood pressure reduction, and not some other pharmacologic property of the drugs, that is largely responsible for those benefits. The largest and most consistent cardiovascular outcome benefit has been a reduction in the risk of stroke, but reductions in myocardial infarction and cardiovascular mortality also have been seen regularly.

Elevated systolic or diastolic pressure causes increased cardiovascular risk, and the absolute risk increase per mmHg is greater at higher blood pressures, so that even modest reductions of severe hypertension can provide substantial benefit. Relative risk reduction from blood pressure reduction is similar across populations with varying absolute risk, so the absolute benefit is greater in patients who are at higher risk independent of their hypertension (for example, patients with diabetes or hyperlipidemia), and such patients would be expected to benefit from more aggressive treatment to a lower blood pressure goal.

Some antihypertensive drugs have smaller blood pressure effects (as monotherapy) in black patients, and many antihypertensive drugs have additional approved indications and effects (e.g., on angina, heart failure, or diabetic kidney disease). These considerations may guide selection of therapy.

CORGARD (nadolol) may be used alone or in combination with other antihypertensive agents, especially thiazide-type diuretics.

CONTRAINDICATIONS

Nadolol is contraindicated in bronchial asthma, sinus bradycardia and greater than first degree conduction block, cardiogenic shock, and overt cardiac failure (see WARNINGS).

WARNINGS

Cardiac Failure

Sympathetic stimulation may be a vital component supporting circulatory function in patients with congestive heart failure, and its inhibition by beta-blockade may precipitate more severe failure. Although beta-blockers should be avoided in overt congestive heart failure, if necessary, they can be used with caution in patients with a history of failure who are well-compensated, usually with digitalis and diuretics. Beta-adrenergic blocking agents do not abolish the inotropic action of digitalis on heart muscle.

IN PATIENTS WITHOUT A HISTORY OF HEART FAILURE, continued use of beta-blockers can, in

some cases, lead to cardiac failure. Therefore, at the first sign or symptom of heart failure, the patient should be digitalized and/or treated with diuretics, and the response observed closely, or nadolol should be discontinued (gradually, if possible).

Exacerbation of Ischemic Heart Disease Following Abrupt Withdrawal

Hypersensitivity to catecholamines has been observed in patients withdrawn from beta-blocker therapy; exacerbation of angina and, in some cases, myocardial infarction have occurred after *abrupt* discontinuation of such therapy. When discontinuing chronically administered nadolol, particularly in patients with ischemic heart disease, the dosage should be gradually reduced over a period of one to two weeks and the patient should be carefully monitored. If angina markedly worsens or acute coronary insufficiency develops, nadolol administration should be reinstituted promptly, at least temporarily, and other measures appropriate for the management of unstable angina should be taken. Patients should be warned against interruption or discontinuation of therapy without the physician's advice. Because coronary artery disease is common and may be unrecognized, it may be prudent not to discontinue nadolol therapy abruptly even in patients treated only for hypertension.

Nonallergic Bronchospasm (e.g., chronic bronchitis, emphysema)

PATIENTS WITH BRONCHOSPASTIC DISEASES SHOULD IN GENERAL NOT RECEIVE BETA-BLOCKERS. Nadolol should be administered with caution since it may block bronchodilation produced by endogenous or exogenous catecholamine stimulation of beta₂ receptors.

Major Surgery

Chronically administered beta-blocking therapy should not be routinely withdrawn prior to major surgery; however, the impaired ability of the heart to respond to reflex adrenergic stimuli may augment the risks of general anesthesia and surgical procedures.

Diabetes and Hypoglycemia

Beta-adrenergic blockade may prevent the appearance of premonitory signs and symptoms (e.g., tachycardia and blood pressure changes) of acute hypoglycemia. This is especially important with labile diabetics. Beta-blockade also reduces the release of insulin in response to hyperglycemia; therefore, it may be necessary to adjust the dose of antidiabetic drugs.

Thyrotoxicosis

Beta-adrenergic blockade may mask certain clinical signs (e.g., tachycardia) of hyperthyroidism. Patients suspected of developing thyrotoxicosis should be managed carefully to avoid abrupt withdrawal of beta-adrenergic blockade which might precipitate a thyroid storm.

PRECAUTIONS

Impaired Renal Function

Nadolol should be used with caution in patients with impaired renal function (see DOSAGE AND ADMINISTRATION).

Information for Patients

Patients, especially those with evidence of coronary artery insufficiency, should be warned against interruption or discontinuation of nadolol therapy without the physician's advice. Although cardiac failure rarely occurs in properly selected patients, patients being treated with beta-adrenergic blocking agents should be advised to consult the physician at the first sign or symptom of impending failure. The

patient should also be advised of a proper course in the event of an inadvertently missed dose.

Drug Interactions

When administered concurrently, the following drugs may interact with beta-adrenergic receptor blocking agents:

Anesthetics, general—exaggeration of the hypotension induced by general anesthetics (see WARNINGS, Major Surgery).

Antidiabetic drugs (oral agents and insulin)—hypoglycemia or hyperglycemia; adjust dosage of antidiabetic drug accordingly (see WARNINGS, Diabetes and Hypoglycemia).

Catecholamine-depleting drugs (e.g., reserpine)—additive effect; monitor closely for evidence of hypotension and/or excessive bradycardia (e.g., vertigo, syncope, postural hypotension).

Digitalis glycosides—Both digitalis glycosides and beta-blockers slow atrioventricular conduction and decrease heart rate. Concomitant use can increase the risk of bradycardia.

Response to Treatment for Anaphylactic Reaction—While taking beta-blockers, patients with a history of severe anaphylactic reaction to a variety of allergens may be more reactive to repeated challenge, either accidental, diagnostic, or therapeutic. Such patients may be unresponsive to the usual doses of epinephrine used to treat allergic reaction.

Carcinogenesis, Mutagenesis, Impairment of Fertility

In chronic oral toxicologic studies (one to two years) in mice, rats, and dogs, nadolol did not produce any significant toxic effects. In two-year oral carcinogenic studies in rats and mice, nadolol did not produce any neoplastic, preneoplastic, or non-neoplastic pathologic lesions. In fertility and general reproductive performance studies in rats, nadolol caused no adverse effects.

Pregnancy

In animal reproduction studies with nadolol, evidence of embryo- and fetotoxicity was found in rabbits, but not in rats or hamsters, at doses 5 to 10 times greater (on a mg/kg basis) than the maximum indicated human dose. No teratogenic potential was observed in any of these species.

There are no adequate and well-controlled studies in pregnant women. Nadolol should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus. Neonates whose mothers are receiving nadolol at parturition have exhibited bradycardia, hypoglycemia, and associated symptoms.

Nursing Mothers

Nadolol is excreted in human milk. Because of the potential for adverse effects in nursing infants, a decision should be made whether to discontinue nursing or to discontinue therapy taking into account the importance of CORGARD (nadolol) to the mother.

Pediatric Use

Safety and effectiveness in pediatric patients have not been established.

ADVERSE REACTIONS

Most adverse effects have been mild and transient and have rarely required withdrawal of therapy.

Cardiovas cular

Bradycardia with heart rates of less than 60 beats per minute occurs commonly, and heart rates below 40 beats per minute and/or symptomatic bradycardia were seen in about 2 of 100 patients. Symptoms of

peripheral vascular insufficiency, usually of the Raynaud type, have occurred in approximately 2 of 100 patients. Cardiac failure, hypotension, and rhythm/conduction disturbances have each occurred in about 1 of 100 patients. Single instances of first degree and third degree heart block have been reported; intensification of AV block is a known effect of beta-blockers (see also CONTRAINDICATIONS, WARNINGS, and PRECAUTIONS).

Central Nervous System

Dizziness or fatigue has been reported in approximately 2 of 100 patients; paresthesias, sedation, and change in behavior have each been reported in approximately 6 of 1000 patients.

Respiratory

Bronchospasm has been reported in approximately 1 of 1000 patients (see CONTRAINDICATIONS and WARNINGS).

Gas trointes tinal

Nausea, diarrhea, abdominal discomfort, constipation, vomiting, indigestion, anorexia, bloating, and flatulence have been reported in 1 to 5 of 1000 patients.

Miscellaneous

Each of the following has been reported in 1 to 5 of 1000 patients: rash; pruritus; headache; dry mouth, eyes, or skin; impotence or decreased libido; facial swelling; weight gain; slurred speech; cough; nasal stuffiness; sweating; tinnitus; blurred vision. Reversible alopecia has been reported infrequently.

The following adverse reactions have been reported in patients taking nadolol and/or other betaadrenergic blocking agents, but no causal relationship to nadolol has been established.

Central Nervous System

Reversible mental depression progressing to catatonia; visual disturbances; hallucinations; an acute reversible syndrome characterized by disorientation for time and place, short-term memory loss, emotional lability with slightly clouded sensorium, and decreased performance on neuropsychometrics.

Gas trointes tinal

Mesenteric arterial thrombosis; ischemic colitis; elevated liver enzymes.

Hematologic

Agranulocytosis; thrombocytopenic or nonthrombocytopenic purpura.

Allergic

Fever combined with aching and sore throat; laryngospasm; respiratory distress.

Miscellaneous

Pemphigoid rash; hypertensive reaction in patients with pheochromocytoma; sleep disturbances; Peyronie's disease.

The oculomucocutaneous syndrome associated with the beta-blocker practolol has not been reported with nadolol.

OVERDOSAGE

Nadolol can be removed from the general circulation by hemodialysis.

In addition to gastric lavage, the following measures should be employed, as appropriate. In determining

the duration of corrective therapy, note must be taken of the long duration of the effect of nadolol.

Excessive Bradycardia

Administer atropine (0.25 to 1.0 mg). If there is no response to vagal blockade, administer isoproterenol cautiously.

Cardiac Failure

Administer a digitalis glycoside and diuretic. It has been reported that glucagon may also be useful in this situation.

Hypotension

Administer vasopressors, e.g., epinephrine or levarterenol. (There is evidence that epinephrine may be the drug of choice.)

Bronchospasm

Administer a beta2-stimulating agent and/or a theophylline derivative.

DOSAGE AND ADMINISTRATION

DOSAGE MUST BE INDIVIDUALIZED. CORGARD (NADOLOL) MAY BE ADMINISTERED WITHOUT REGARD TO MEALS.

Angina Pectoris

The usual initial dose is 40 mg CORGARD (nadolol) once daily. Dosage may be gradually increased in 40 to 80 mg increments at 3 to 7 day intervals until optimum clinical response is obtained or there is pronounced slowing of the heart rate. The usual maintenance dose is 40 or 80 mg administered once daily. Doses up to 160 or 240 mg administered once daily may be needed.

The usefulness and safety in angina pectoris of dosage exceeding 240 mg per day have not been established. If treatment is to be discontinued, reduce the dosage gradually over a period of one to two weeks (see WARNINGS).

Hypertension

The usual initial dose is 40 mg CORGARD (nadolol) once daily, whether it is used alone or in addition to diuretic therapy. Dosage may be gradually increased in 40 to 80 mg increments until optimum blood pressure reduction is achieved. The usual maintenance dose is 40 or 80 mg administered once daily. Doses up to 240 or 320 mg administered once daily may be needed.

Dosage Adjustment in Renal Failure

Absorbed nadolol is excreted principally by the kidneys and, although nonrenal elimination does occur, dosage adjustments are necessary in patients with renal impairment. The following dose intervals are recommended:

Creatinine Clearance (mL/min/1.73m ²)	Dosage Interval (hours)				
>50	24				
31–50	24–36				
10–30	24–48				
<10	40–60				

HOW SUPPLIED

CORGARD Tablets (Nadolol Tablets USP) are available in bottles of 100 in the following strengths:

20 mg tablets (NDC 27505-100-01), imprinted CORGARD 20 **40 mg tablets** (NDC 27505-101-01), imprinted CORGARD 40 **80 mg tablets** (NDC 27505-102-01), imprinted CORGARD 80

All tablets are scored (bisect bar) and easy to break. USWM is imprinted above the bisect bar.

STORAGE

Store at room temperature; avoid excessive heat. Protect from light. Keep bottle tightly closed.

Distributed by: US WorldMeds, LLC Louisville, KY 40241

MS-04155

Revised December 2015

PRINCIPAL DISPLAY PANEL - 20 mg Tablet Bottle Label

NDC 27505-100-01

US WorldMeds

Corgard[®] (nadolol tablets, USP)

20 mg

100 Tablets **Rx only**



PRINCIPAL DISPLAY PANEL - 40 mg Tablet Bottle Label

NDC 27505-101-01

US WorldMeds

Corgard[®] (nadolol tablets, USP)

40 mg

100 Tablets **Rx only**



PRINCIPAL DISPLAY PANEL - 80 mg Tablet Bottle Label

NDC 27505-102-01

<u>US WorldMeds</u>

Corgard[®] (nadolol tablets, USP)

80 mg

100 Tablets **Rx only**



CORGARD)					
nadolol tablet						
Product Info	rmation					
Product T ype		HUMAN PRESCRIPTION DRUG	Ite n	n Code (Source)	NDC:27505-100	
Route of Admin	nistration	ORAL				
Active Ingre	dient/Active Mo					
Ingredient Name Basis				Basis of Strength	ength Strength	
	0	ulent i unic		U		
nadolol (UNII: Fl	•	- UNII:FEN504330V)		nadolol	20 mg	
	EN504330V) (nadolol			_	20 mg	
	EN504330V) (nadolol			_	20 mg Strength	
Inactive Ingr	EN504330V) (nadolol	- UNII:FEN504330V) Ingredient Name		_		
Inactive Ingr FD&C Blue No. 3	EN504330V) (nadolo) re die nts 2 (UNII: L06K8R7DQ	- UNII:FEN504330V) Ingredient Name		_		
Inactive Ingr FD&C Blue No. 3 starch, corn (UN	EN504330V) (nadolo) re die nts 2 (UNII: L06K8R7DQ	- UNII:FEN504330V) Ingredient Name K)		_		
Inactive Ingr FD&C Blue No. 3 starch, corn (UN magnesium stea	EN504330V) (nadolo) re die nts 2 (UNII: L06K8R7DQ III: O8232NY3SJ) irate (UNII: 70097M6	- UNII:FEN504330V) Ingredient Name K)		_		
Inactive Ingr FD&C Blue No. 3 starch, corn (UN magnesium stea	EN504330V) (nadolo) re die nts 2 (UNII: L06K8R7DQ III: O8232NY3SJ) irate (UNII: 70097M6	- UNII:FEN504330V) Ingredient Name K) I30)		_		
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Flavor		Imprint Code	CORGARD;20;USWM				
Contains							
Packaging							
# Item Code	J	Package Description	Marketing Start Date	Marketing End Dat			
1 NDC:27505-100-01 100 in 1 BOTTLE; Type 0: Not a Combination Product			0 4/0 1/20 16				
Marketing Info	rmation						
Marketing Category	Applicatio	on Number or Monograph Citation	Marketing Start Date	Marketing End Dat			
NDA	NDA018063		0 4/0 1/20 16				
CORGARD							
nadolol tablet							
Product Informati	on						
Product Type		HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:27505-101			
Route of Administrati	ion	ORAL					
Active Ingredient/	Active Moi	ety					
	Ingree	lient Name	Basis of Streng	th Strength			
nadolol (UNII: FEN5043	30V) (nadolol -	UNII:FEN504330V)	nadolol	40 mg			
Inactive Ingredien	its						
Inactive Ingredien	ıts	Ingredient Name		Strength			
				Strength			
FD&C Blue No. 2 (UNII:	: L06K8R7DQK			Strength			
FD&C Blue No. 2 (UNII: starch, corn (UNII: 082	: L06K8R7DQK 32NY3SJ))		Strength			
FD&C Blue No. 2 (UNII: starch, corn (UNII: 082 magnesium stearate (U	: L06K8R7DQK 32NY3SJ) JNII: 70097M6E	30)		Strength			
FD&C Blue No. 2 (UNII: starch, corn (UNII: 082 magnesium stearate (U	: L06K8R7DQK 32NY3SJ) JNII: 70097M6E	30)		Strength			
FD&C Blue No. 2 (UNII: starch, corn (UNII: 082 magnesium stearate (U MICROCRYSTALLINE	: L06K8R7DQK 32NY3SJ) JNII: 70097M6E CELLULOSE	30)		Strength			
FD&C Blue No. 2 (UNII: starch, corn (UNII: 082) magnesium stearate (U MICROCRYSTALLINE Product Characte	: L06K8R7DQK 32NY3SJ) JNII: 70097M6E CELLULOSE	30)	2 pieces	Strength			
FD&C Blue No. 2 (UNII: starch, corn (UNII: 082: magnesium stearate (U MICROCRYSTALLINE Product Character Color	: L06K8R7DQK 32NY3SJ) JNII: 70097M6E CELLULOSE ristics	2) 30) (UNII: OP1R32D61U)	2 pieces 10 mm	Strength			
Inactive Ingredien FD&C Blue No. 2 (UNII: starch, corn (UNII: 082) magnesium stearate (U MICROCRYSTALLINE Product Character Color Shape Flavor	: L06K8R7DQK 32NY3SJ) JNII: 70097M6E CELLULOSE ristics BLUE	30) (UNII: OP1R32D61U) Score		Strength			

Packaging						
# Item	Code	Package Description	Marketing Start Date	Marketing End Date		
1 NDC:275	05-101-01 100	0 in 1 BOTTLE; Type 0: Not a Combination Product	04/01/2016			

Maulus ting Catago	rmation	Number of Merson L Charl	3.6	wheeting Court Det	N I		
Marketing Category				rketing Start Date	Mark	eting End Date	
NDA	NDA018063			04/01/2016			
CORGARD							
nadolol tablet							
Product Information	on						
Product Type		HUMAN PRESCRIPTION DRUG		Item Code (Source)		NDC:27505-102	
Route of Administrati	on	ORAL		· · ·			
Active Ingredient/	Active Moi	etv					
0		dient Name		Basis of Stren	gth	Strength	
nadolol (UNII: FEN5043)	-			nadolol	5	80 mg	
	50 () (IIIII0101			induo io i		o o mg	
Inactive Ingredien	ts						
		Ingredient Name				Strength	
FD&C Blue No. 2 (UNII:	ζ)						
starch, corn (UNII: O8232NY3SJ)							
magnesium stearate (U	NII: 70097M6I	30)					
MICROCRYSTALLINE							
PO VIDO NE, UNSPECIF	IED (UNII: FZ9	89GH94E)					
Product Character	ristics						
Color				2 pieces			
Shape	ROUND	Size	-	11mm			
Flavor		Imprint Code	CORGARD;80;USWM				
Contains		imprint Gout					
Contains							
Packaging							
# Item Code		Package Description	Mar	rketing Start Date	Mark	eting End Dat	
		E; Type 0: Not a Combination Product		1/2016			
			04/0	1/2010			
Markating Info	rmation						
Marketing Info		n Number en Menogranh Citation	Ма	wkating Start Date	Mast	oting End D-+	
Marketing Category Application Number or Monograph Citation			Ivia	rketing Start Date	wark	eting End Dat	
NDA	NDA018063		0.1/-	1/2016			

Establishment				
Name	Address	ID/FEI	Business Operations	
UPM Pharmaceuticals		032125469	MANUFACTURE(27505-100, 27505-101, 27505-102)	

Revised: 10/2019

US WorldMeds, LLC