

**PHENOBARBITAL - phenobarbital tablet**  
**Rising Pharma Holdings, Inc.**

*Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, [click here](#).*

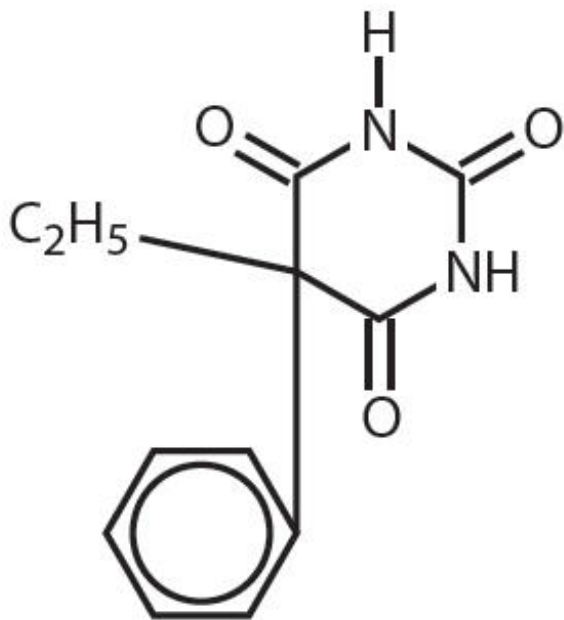
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**PHENOBARBITAL TABLETS, USP C-IV**

**Rx Only**

**WARNING: MAY BE HABIT-FORMING**

**DESCRIPTION**

Phenobarbital is a barbituric acid derivative for oral administration and occurs as a white, odorless, slightly bitter powder that is soluble in chloroform, freely soluble in alcohol or ether, and slightly soluble in water. Its saturated solution has a pH of about 5.6. Chemically, it is 5-ethyl-5-phenylbarbituric acid with the molecular formula  $C_{12}H_{12}N_2O_3$  (232.24). The structural formula is as follows:



Each Phenobarbital Tablet, USP contains 15 mg, 30 mg, 60 mg or 100 mg of phenobarbital, USP.

**Inactive ingredients include:** colloidal silicon dioxide, lactose monohydrate, microcrystalline cellulose, sodium starch glycolate and magnesium stearate.

**CLINICAL PHARMACOLOGY**

Phenobarbital, a long-acting barbiturate, is a central nervous system depressant. In ordinary doses, the drug acts as a sedative and anticonvulsant. Its onset of action occurs within 30 minutes, and the duration of action ranges from 5 to 6 hours. It is detoxified in the liver.

**INDICATIONS AND USAGE**

Phenobarbital Tablets, USP are indicated for use as a sedative or anticonvulsant.

## **CONTRAINDICATIONS**

Phenobarbital is contraindicated in patients who are hypersensitive to barbiturates. In such patients, severe hepatic damage can occur from ordinary doses and is usually associated with dermatitis and involvement of parenchymatous organs. A personal or familial history of acute intermittent porphyria represents one of the few absolute contraindications to the use of barbiturates. Phenobarbital is also contraindicated in patients with marked impairment of liver function, or respiratory disease in which dyspnea or obstruction is evident. It should not be administered to persons with known previous addiction to the sedative/hypnotic group, since ordinary doses may be ineffectual and may contribute to further addiction.

## **WARNINGS**

In small doses, the barbiturates may increase the reaction to painful stimuli. Taken by themselves, the barbiturates cannot be relied upon to relieve pain or even to produce sedation or sleep in the presence of severe pain.

## **PRECAUTIONS**

### **General Precautions :**

Barbiturates induce liver microsomal enzyme activity. This accelerates the biotransformation of various drugs and is probably part of the mechanism of the tolerance encountered with barbiturates.

Phenobarbital, therefore, should be used with caution in patients with decreased liver function. This drug should also be administered cautiously to patients with a history of drug dependence or abuse (see **DRUG ABUSE AND DEPENDENCE**).

Phenobarbital may decrease the potency of coumarin anticoagulants; therefore, patients receiving such concomitant therapy should have more frequent prothrombin determinations. As with other sedatives and hypnotics, elderly or debilitated patients may react to barbiturates with marked excitement, depression, or confusion.

The systemic effects of exogenous hydrocortisone and endogenous hydrocortisone (cortisol) may be diminished by phenobarbital. Thus, this product should be administered with caution to patients with borderline hypoadrenal function, regardless of whether it is of pituitary or of primary adrenal origin.

### **Information for Patients :**

Phenobarbital may impair the mental and/or physical abilities required for the performance of potentially hazardous tasks, such as driving a car or operating machinery. The patient should be cautioned accordingly.

### **Drug Interactions :**

Phenobarbital in combination with alcohol, tranquilizers, and other central nervous system depressants has additive depressant effects, and the patient should be so advised. Patients taking this drug should be warned not to exceed the dosage recommended by their physician. Toxic effects and fatalities have occurred following overdoses of phenobarbital alone and in combination with other central nervous system depressants. Caution should be exercised in prescribing unnecessarily large amounts of phenobarbital for patients who have a history of emotional disturbances or suicidal ideation or who have misused alcohol and other CNS drugs (see **OVERDOSAGE**).

### **Usage in Pregnancy:**

Pregnancy Category B - Reproduction studies have been performed in animals and have revealed no

evidence of impaired fertility or harm to the fetus due to phenobarbital. There are, however, no adequate and well-controlled studies in pregnant women. Because animal reproduction studies are not always predictive of human response, this drug should be used during pregnancy only if clearly needed.

### **Nursing Mothers:**

Caution should be exercised when phenobarbital is administered to a nursing woman.

## **ADVERSE REACTIONS**

The following adverse reactions have been reported:

### **CNS Depression:**

Residual sedation or “hangover”, drowsiness, lethargy, and vertigo. Emotional disturbances and phobias may be accentuated. In some persons, barbiturates such as phenobarbital repeatedly produce excitement rather than depression, and the patient may appear to be inebriated. Like other non-analgesic hypnotic drugs, barbiturates, such as phenobarbital, when given in the presence of pain, may cause restlessness, excitement, and even delirium. Rarely, the use of barbiturates results in localized or diffused myalgic, neuralgic, or arthritic pain, especially in psychoneurotic patients with insomnia. The pain may appear in paroxysms, is most intense in the early morning hours, and is most frequently located in the region of the neck, shoulder girdle, and upper limbs. Symptoms may last for days after the drug is discontinued.

### **Respiratory/Circulatory:**

Respiratory depression, apnea, circulatory collapse.

### **Allergic:**

Acquired hypersensitivity to barbiturates consists chiefly in allergic reactions that occur especially in persons who tend to have asthma, urticaria, angioedema, and similar conditions. Hypersensitivity reactions in this category include localized swelling, particularly of the eyelids, cheeks, or lips, and erythematous dermatitis. Rarely, exfoliative dermatitis (e.g., Stevens-Johnson syndrome and toxic epidermal necrolysis) may be caused by phenobarbital and can prove fatal. The skin eruption may be associated with fever, delirium, and marked degenerative changes in the liver and other parenchymatous organs. In a few cases, megaloblastic anemia has been associated with the chronic use of phenobarbital.

### **Other:**

Nausea and vomiting; headache.

**To report SUSPECTED ADVERSE REACTIONS, contact Rising Pharma Holdings, Inc. at 1-844-874-7464, or FDA at 1-800-FDA-1088 or [www.fda.gov/medwatch](http://www.fda.gov/medwatch).**

## **DRUG ABUSE AND DEPENDENCE**

Controlled Substance - Phenobarbital is a Schedule IV drug.

### **Dependence:**

Prolonged, uninterrupted use of barbiturates (particularly the short-acting drugs), even in therapeutic doses, may result in psychic and physical dependence. Withdrawal symptoms due to physical dependence following chronic use of large doses of barbiturates may include delirium, convulsions, and death.

## **OVERDOSAGE**

The signs and symptoms of barbiturate poisoning are referable especially to the central nervous system and the cardiovascular system. Moderate intoxication resembles alcoholic inebriation. In severe intoxication, the patient is comatose, the level of reflex activity conforming in a general way to the intensity of the central depression. The deep reflexes may persist for some time despite coexistent

coma. The Babinski sign is often positive. The EEG may be of the “burst-suppression” type, with brief periods of electrical silence. The pupils may be constricted and react to light, but late in the course of barbiturate poisoning they may show hypoxic paralytic dilatation. Respiration is affected early. Breathing may be either slow or rapid and shallow; Cheyne-Stokes rhythm may be present. Respiratory minute volume is diminished, and hypoxia and respiratory acidosis may develop. The blood pressure falls, owing partly to depression of medullary vasomotor centers; partly to a direct action of the drug on the myocardium, sympathetic ganglia, and vascular smooth muscle; partly to hypoxia.

The patient thus develops a typical shock syndrome, with a weak and rapid pulse, cold and clammy skin, and a rise in the hematocrit. Respiratory complications (atelectasis, pulmonary edema, and bronchopneumonia) and renal failure are much dreaded and not infrequent concomitant of severe barbiturate poisoning. There is usually hypothermia, sometimes with temperatures as low as 32°C.

#### **Treatment:**

General management should consist of symptomatic and supportive therapy, including gastric lavage, administration of intravenous fluids, and maintenance of blood pressure, body temperature and adequate respiratory exchange. Dialysis will increase the rate of removal of barbiturates from the body fluids. Antibiotics may be required to control pulmonary complications.

### **DOSAGE AND ADMINISTRATION**

Oral Sedative Dose, Adults - 30 to 120 mg daily in 2 or 3 divided doses. Children - 6 mg/kg of body weight daily in 3 divided doses.

Oral Hypnotic Dose, Adults - 100 to 320 mg.

Oral Anticonvulsant Dose, Adults - 50 to 100 mg 2 or 3 times daily.

Children - 15 to 50 mg 2 or 3 times daily.

### **HOW SUPPLIED**

**Phenobarbital Tablets, USP 15 mg:** White to off-white round, biconvex tablets debossed “T35” on one side and plain on the other side.

Available in bottles of 100 tablets, NDC 16571-670-01; 500 tablets, NDC 16571-670-50; and 1000 tablets, NDC 16571-670-10.

**Phenobarbital Tablets, USP 30 mg:** White to off-white round, biconvex tablets debossed “T” above and “36” below the bisect on one side and plain on the other side.

Available in bottles of 100 tablets, NDC 16571-672-01; 500 tablets, NDC 16571-672-50; and 1000 tablets, NDC 16571-672-10.

**Phenobarbital Tablets, USP 60 mg:** White to off-white round, biconvex tablets debossed “T” above and “37” below the bisect on one side and plain on the other side.

Available in bottles of 100 tablets, NDC 16571-674-01; 500 tablets, NDC 16571-674-50; and 1000 tablets, NDC 16571-674-10.

**Phenobarbital Tablets, USP 100 mg:** White to off-white round, biconvex tablets debossed “T” above and “38” below the bisect on one side and plain on the other side.

Available in bottles of 100 tablets, NDC 16571-669-01; 500 tablets, NDC 16571-669-50; and 1000 tablets, NDC 16571-669-10.

Store at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure.

**Distributed by:**

Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816

**Manufactured by:**

Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006

52024

Rev. 07/20

**PACKAGE LABEL PRINCIPAL DISPLAY PANEL**

**Rising®** NDC 16571-670-01

**Phenobarbital\***

**Tablets, USP CIV**

**15 mg**

**\*WARNING: May be habit forming.**

**100 Tablets**

**Rx Only**

**Rising®** PHARMACEUTICALS NDC 16571-670-01

**Phenobarbital\***  
**Tablets, USP CIV**

**15 mg**

**\*WARNING: May be habit forming.**

**100 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....15 mg  
**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc. 50056  
East Brunswick, NJ 08816 Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006

3 16571-67001 7

1.5" X 1.00"  
NON VARNISH AREA

**Rising®** NDC 16571-670-50

**Phenobarbital\***

**Tablets, USP CIV**

**15 mg**

**\*WARNING: May be habit forming.**

**500 Tablets**

**Rx Only**

**Rising**  
PHARMACEUTICALS

NDC 16571-670-50

**Phenobarbital\***  
**Tablets, USP** 

**15 mg**

\*WARNING: May be habit forming.

**500 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP..... 15 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816 50057  
Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006




3 16571-67050 5

1.75" X 1.00"  
NON VARNISH AREA

Rising® NDC 16571-670-10  
Phenobarbital\*  
Tablets, USP CIV  
15 mg  
\*WARNING: May be habit forming.  
1000 Tablets Rx Only

**Rising**  
PHARMACEUTICALS

NDC 16571-670-10

**Phenobarbital\***  
**Tablets, USP** 

**15 mg**

\*WARNING: May be habit forming.

**1000 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....15 mg

**\*WARNING: May be habit forming.**


**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

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Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816 50058  
Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006



3 16571-67010 9

2.75" X 1.00"  
NON VARNISH AREA

Rising® NDC 16571-672-01  
Phenobarbital\*  
Tablets, USP CIV  
30 mg  
\*WARNING: May be habit forming.  
100 Tablets Rx Only

	NDC 16571-672-01	<b>Each tablet contains:</b> Phenobarbital, USP.....30 mg	1.5" X 1.00" NON VARNISH AREA
<b>Phenobarbital*</b> <b>Tablets, USP CIV</b>		<b>*WARNING: May be habit forming.</b> <b>USUAL DOSAGE ORAL:</b> See package insert for full prescribing information.	
<b>30 mg</b>	<b>Pharmacist:</b> Dispense in a tight, light-resistant container with a child-resistant closure.		
*WARNING: May be habit forming.	<b>Storage:</b> Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.		
<b>100 Tablets</b>	<b>Rx Only</b>	<b>Distributed by:</b> Rising Pharma Holdings, Inc. 50062 East Brunswick, NJ 08816 Rev. 06/20 <b>Manufactured by:</b> Quagen Pharmaceuticals LLC West Caldwell, NJ 07006 	

Rising® NDC 16571-672-50  
Phenobarbital\*  
Tablets, USP CIV  
30 mg  
\*WARNING: May be habit forming.  
500 Tablets Rx Only

	NDC 16571-672-50	<b>Each tablet contains:</b> Phenobarbital, USP.....30 mg	2.00" X 1.00" NON VARNISH AREA
<b>Phenobarbital*</b> <b>Tablets, USP CIV</b>		<b>*WARNING: May be habit forming.</b> <b>USUAL DOSAGE ORAL:</b> See package insert for full prescribing information.	
<b>30 mg</b>	<b>Pharmacist:</b> Dispense in a tight, light-resistant container with a child-resistant closure.		
*WARNING: May be habit forming.	<b>Storage:</b> Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.		
<b>500 Tablets</b>	<b>Rx Only</b>	<b>Distributed by:</b> Rising Pharma Holdings, Inc. 50063 East Brunswick, NJ 08816 Rev. 06/20 <b>Manufactured by:</b> Quagen Pharmaceuticals LLC West Caldwell, NJ 07006 	

Rising® NDC 16571-672-10  
Phenobarbital\*  
Tablets, USP CIV  
30 mg  
\*WARNING: May be habit forming.  
1000 Tablets Rx Only

**Rising**<sup>®</sup> PHARMACEUTICALS NDC 16571-672-10

**Phenobarbital\***  
**Tablets, USP** 

**30 mg**

\*WARNING: May be habit forming.

**1000 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....30 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816 50064  
Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006

 N 16571-67210 3

2.75" X 1.00"  
NON VARNISH AREA

**Rising**<sup>®</sup> NDC 16571-674-01  
**Phenobarbital\***  
**Tablets, USP CIV**  
**60 mg**  
**\*WARNING: May be habit forming.**  
**100 Tablets** **Rx Only**

**Rising**<sup>®</sup> PHARMACEUTICALS NDC 16571-674-01

**Phenobarbital\***  
**Tablets, USP** 

**60 mg**

\*WARNING: May be habit forming.

**100 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....60 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816 50068  
Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006

 N 16571-67401 5

1.75" X 1.00"  
NON VARNISH AREA

**Rising**<sup>®</sup> NDC 16571-674-50  
**Phenobarbital\***  
**Tablets, USP CIV**  
**60 mg**  
**\*WARNING: May be habit forming.**  
**500 Tablets** **Rx Only**



**Rising<sup>®</sup>**  
PHARMACEUTICALS

NDC 16571-674-50

**Phenobarbital\***  
**Tablets, USP CIV**

**60 mg**

\*WARNING: May be habit forming.

**500 Tablets**

**Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....60 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006

50069  
Rev. 06/20

3 16571-67450 3

2.75" X 1.00"  
NON VARNISH AREA

Rising<sup>®</sup> NDC 16571-674-10  
Phenobarbital\*  
Tablets, USP CIV  
60 mg  
\*WARNING: May be habit forming.  
1000 Tablets Rx Only

**Rising<sup>®</sup>**  
PHARMACEUTICALS

NDC 16571-674-10

**Phenobarbital\***  
**Tablets, USP CIV**

**60 mg**

\*WARNING: May be habit forming.

**1000 Tablets**

**Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....60 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006

50070  
Rev. 06/20

3 16571-67410 7

3.00" X 1.00"  
NON VARNISH AREA

Rising<sup>®</sup> NDC 16571-669-01  
Phenobarbital\*  
Tablets, USP CIV  
100 mg  
\*WARNING: May be habit forming.  
100 Tablets Rx Only

**Rising**  
PHARMACEUTICALS

NDC 16571-669-01

**Phenobarbital\***  
**Tablets, USP** 

**100 mg**

\*WARNING: May be habit forming.

**100 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....100 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc. 50077  
East Brunswick, NJ 08816 Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006




3 16571-66901 1

1.75" X 1.00"  
NON VARNISH AREA

**Rising®** NDC 16571-669-50  
**Phenobarbital\***  
**Tablets, USP CIV**  
**100 mg**  
**\*WARNING: May be habit forming.**  
**500 Tablets** **Rx Only**

**Rising**  
PHARMACEUTICALS

NDC 16571-669-50

**Phenobarbital\***  
**Tablets, USP** 

**100 mg**

\*WARNING: May be habit forming.

**500 Tablets** **Rx Only**

**Each tablet contains:**  
Phenobarbital, USP.....100 mg

**\*WARNING: May be habit forming.**


**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**  
Rising Pharma Holdings, Inc. 50078  
East Brunswick, NJ 08816 Rev. 06/20

**Manufactured by:**  
Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006



3 16571-66950 9

3.00" X 1.00"  
NON VARNISH AREA

**Rising®** NDC 16571-669-10  
**Phenobarbital\***  
**Tablets, USP CIV**  
**100 mg**  
**\*WARNING: May be habit forming.**  
**1000 Tablets** **Rx Only**



NDC 16571-669-10

Each tablet contains:

Phenobarbital, USP.....100 mg

**\*WARNING: May be habit forming.**

**USUAL DOSAGE ORAL:** See package insert for full prescribing information.

**Pharmacist:** Dispense in a tight, light-resistant container with a child-resistant closure.

**Storage:** Store at 20°-25°C (68°-77°F) [See USP Controlled Room Temperature]. Protect from light and moisture.

**Distributed by:**

Rising Pharma Holdings, Inc.  
East Brunswick, NJ 08816

50079

Rev. 06/20

**Manufactured by:**

Quagen Pharmaceuticals LLC  
West Caldwell, NJ 07006



3 16571-66910 3

3.00" X 1.00"  
NON VARNISH AREA

# Phenobarbital\* Tablets, USP

**100 mg**

\*WARNING: May be habit forming.

**1000 Tablets**

**Rx Only**

## PHENOBARBITAL

phenobarbital tablet

### Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:16571-670
Route of Administration	ORAL	DEA Schedule	CIV

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHENOBARBITAL (UNII: YQE403BP4D) (PHENOBARBITAL - UNII: YQE403BP4D)	PHENOBARBITAL	15 mg

### Inactive Ingredients

Ingredient Name	Strength
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
SODIUM STARCH GLYCOLATE TYPE A (UNII: H8AV0SQX4D)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	

### Product Characteristics

Color	WHITE (White to off-white)	Score	no score
Shape	ROUND (Round, Biconvex)	Size	6mm
Flavor		Imprint Code	T;35
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:16571-670-01	100 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	
2	NDC:16571-670-50	500 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	
3	NDC:16571-670-10	1000 in 1 BOTTLE; Type 0: Not a Combination Product	11/11/2020	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
UNAPPROVED DRUG OTHER		11/01/2020	

## PHENOBARBITAL

phenobarbital tablet

### Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:16571-672
Route of Administration	ORAL	DEA Schedule	CIV

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHENOBARBITAL (UNII: YQE403BP4D) (PHENOBARBITAL - UNII:YQE403BP4D)	PHENOBARBITAL	30 mg

### Inactive Ingredients

Ingredient Name	Strength
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
SODIUM STARCH GLYCOLATE TYPE A (UNII: H8AV0SQX4D)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	

### Product Characteristics

Color	WHITE (White to off-white)	Score	2 pieces
Shape	ROUND (Round, Biconvex)	Size	8mm
Flavor		Imprint Code	T;36
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:16571-672-01	100 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	
2	NDC:16571-672-50	500 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	
3	NDC:16571-672-10	1000 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
UNAPPROVED DRUG OTHER		11/0 1/2020	

## PHENOBARBITAL

phenobarbital tablet

### Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:16571-674
Route of Administration	ORAL	DEA Schedule	CIV

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHENOBARBITAL (UNII: YQE403BP4D) (PHENOBARBITAL - UNII:YQE403BP4D)	PHENOBARBITAL	60 mg

### Inactive Ingredients

Ingredient Name	Strength
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
SODIUM STARCH GLYCOLATE TYPE A (UNII: H8AV0SQX4D)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	

### Product Characteristics

Color	WHITE (White to off-white)	Score	2 pieces
Shape	ROUND (Round, Biconvex)	Size	10mm
Flavor		Imprint Code	T;37
Contains			

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:16571-674-01	100 in 1 BOTTLE; Type 0: Not a Combination Product	11/0 1/2020	
2	NDC:16571-674-50	500 in 1 BOTTLE; Type 0: Not a Combination Product	11/0 1/2020	
3	NDC:16571-674-10	1000 in 1 BOTTLE; Type 0: Not a Combination Product	11/0 1/2020	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
UNAPPROVED DRUG OTHER		11/0 1/2020	

# PHENOBARBITAL

phenobarbital tablet

## Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:16571-669
Route of Administration	ORAL	DEA Schedule	CIV

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
PHENOBARBITAL (UNII: YQE403BP4D) (PHENOBARBITAL - UNII:YQE403BP4D)	PHENOBARBITAL	100 mg

## Inactive Ingredients

Ingredient Name	Strength
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
LACTOSE MONOHYDRATE (UNII: EWQ57Q8I5X)	
MICROCRYSTALLINE CELLULOSE (UNII: OP1R32D61U)	
SODIUM STARCH GLYCOLATE TYPE A (UNII: H8AV0SQX4D)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	

## Product Characteristics

Color	WHITE (White to off-white)	Score	2 pieces
Shape	ROUND (Round, Biconvex)	Size	12mm
Flavor		Imprint Code	T;38
Contains			

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:16571-669-01	100 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	
2	NDC:16571-669-50	500 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	
3	NDC:16571-669-10	1000 in 1 BOTTLE; Type 0: Not a Combination Product	11/01/2020	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
UNAPPROVED DRUG OTHER		11/01/2020	

**Labeler** - Rising Pharma Holdings, Inc. (835513529)

**Registrant** - QUAGEN PHARMACEUTICALS LLC (080281331)

## Establishment

Name	Address	ID/FEI	Business Operations
QUAGEN PHARMACEUTICALS LLC		080281331	MANUFACTURE(16571-669, 16571-670, 16571-672, 16571-674) , PACK(16571-669, 16571-670, 16571-672, 16571-674)

Revised: 7/2020

Rising Pharma Holdings, Inc.