

FLUPHENAZINE HYDROCHLORIDE- fluphenazine hydrochloride tablet, film coated

Amneal Pharmaceuticals NY LLC

Fluphenazine Hydrochloride Tablets, USP

(1 mg, 2.5 mg, 5 mg and 10 mg)

Rx only

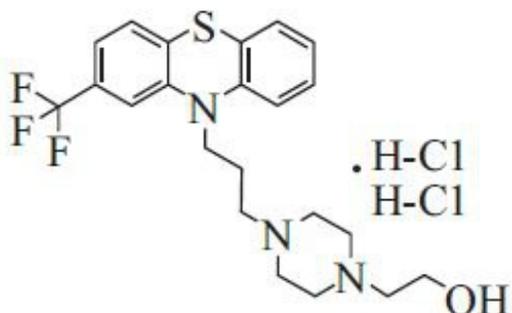
WARNING

Increased Mortality in Elderly Patients with Dementia-Related Psychosis

Elderly patients with dementia-related psychosis treated with antipsychotic drugs are at an increased risk of death. Analyses of seventeen placebo-controlled trials (modal duration of 10 weeks), largely in patients taking atypical antipsychotic drugs, revealed a risk of death in drug-treated patients of between 1.6 to 1.7 times the risk of death in placebo-treated patients. Over the course of a typical 10-week controlled trial, the rate of death in drug-treated patients was about 4.5%, compared to a rate of about 2.6% in the placebo group. Although the causes of death were varied, most of the deaths appeared to be either cardiovascular (e.g., heart failure, sudden death) or infectious (e.g., pneumonia) in nature. Observational studies suggest that, similar to atypical antipsychotic drugs, treatment with conventional antipsychotic drugs may increase mortality. The extent to which the findings of increased mortality in observational studies may be attributed to the antipsychotic drug as opposed to some characteristic(s) of the patients is not clear. Fluphenazine hydrochloride is not approved for the treatment of patients with dementia-related psychosis (see WARNINGS).

DESCRIPTION

Fluphenazine hydrochloride is a trifluoromethyl phenothiazine derivative intended for the management of schizophrenia. Chemically it is 4-[3-[2-(Trifluoromethyl) phenothiazin-10-yl]propyl]-1-piperazineethanol dihydrochloride which may be represented by the following structural formula:



Molecular Formula: $C_{22}H_{26}F_3N_3OS \cdot 2HCl$

Molecular Weight: 510.44 g/mol.

Fluphenazine hydrochloride, USP is a white or nearly white, crystalline powder. It is soluble in water, and practically insoluble in acetone, methylene chloride and in chloroform.

Each tablet, for oral administration, contains 1 mg, 2.5 mg, 5 mg, or 10 mg of fluphenazine hydrochloride, USP per tablet. Inactive ingredients are: anhydrous lactose granulated, hydroxypropyl cellulose, hypromellose, magnesium stearate, polyethylene glycol, sodium lauryl sulphate and titanium dioxide.

The following coloring agents are employed:

2.5 mg - iron oxide yellow

5 mg - FD&C blue No. 1, iron oxide yellow

10 mg - iron oxide red, iron oxide yellow.

Meets USP Dissolution Test 2.

CLINICAL PHARMACOLOGY

Fluphenazine hydrochloride has activity at all levels of the central nervous system as well as on multiple organ systems. The mechanism whereby its therapeutic action is exerted is unknown.

INDICATIONS AND USAGE

Fluphenazine hydrochloride tablets are indicated in the management of manifestations of psychotic disorders.

Fluphenazine hydrochloride has not been shown effective in the management of behavioral complications in patients with mental retardation.

CONTRAINDICATIONS

Phenothiazines are contraindicated in patients with suspected or established subcortical brain damage, in patients receiving large doses of hypnotics, and in comatose or severely depressed states. The presence of blood dyscrasia or liver damage precludes the use of fluphenazine hydrochloride. Fluphenazine hydrochloride tablets are contraindicated in patients who have shown hypersensitivity to fluphenazine; cross-sensitivity to phenothiazine derivatives may occur.

WARNINGS

Increased Mortality in Elderly Patients with Dementia-Related Psychosis

Elderly patients with dementia-related psychosis treated with antipsychotic drugs are at an increased risk of death. Fluphenazine hydrochloride is not approved for the treatment of patients with dementia-related psychosis (see

BOXED WARNING).

Tardive Dyskinesia

Tardive dyskinesia, a syndrome consisting of potentially irreversible, involuntary, dyskinetic movements may develop in patients treated with neuroleptic (antipsychotic) drugs. Although the prevalence of the syndrome appears to be highest among the elderly, especially elderly women, it is impossible to rely upon prevalence estimates to predict, at the inception of neuroleptic treatment, which patients are likely to develop the syndrome. Whether neuroleptic drug products differ in their potential to cause tardive dyskinesia is unknown.

Both the risk of developing the syndrome and the likelihood that it will become irreversible are believed to increase as the duration of treatment and the total cumulative dose of neuroleptic drugs administered to the patient increase. However, the syndrome can develop, although much less commonly, after relatively brief treatment periods at low doses.

There is no known treatment for established cases of tardive dyskinesia, although the syndrome may remit, partially or completely, if neuroleptic treatment is withdrawn. Neuroleptic treatment, itself, however, may suppress (or partially suppress) the signs and symptoms of the syndrome and thereby may possibly mask the underlying disease process. The effect that symptomatic suppression has upon the long-term course of the syndrome is unknown.

Given these considerations, neuroleptics should be prescribed in a manner that is most likely to minimize the occurrence of tardive dyskinesia. Chronic neuroleptic treatment should generally be reserved for patients who suffer from a chronic illness that, 1) is known to respond to neuroleptic drugs, and, 2) for whom alternative, equally effective, but potentially less harmful treatments are *not* available or appropriate. In patients who do require chronic treatment, the smallest dose and the shortest duration of treatment producing a satisfactory clinical response should be sought. The need for continued treatment should be reassessed periodically.

If signs and symptoms of tardive dyskinesia appear in a patient on neuroleptics, drug discontinuation should be considered. However, some patients may require treatment despite the presence of the syndrome.

(For further information about the description of tardive dyskinesia and its clinical detection, please refer to the sections on **PRECAUTIONS: Information for Patients** and **ADVERSE REACTIONS: Tardive Dyskinesia**).

Neuroleptic Malignant Syndrome (NMS)

A potentially fatal symptom complex sometimes referred to as Neuroleptic Malignant Syndrome (NMS) has been reported in association with antipsychotic drugs. Clinical manifestations of NMS are hyperpyrexia, muscle rigidity, altered mental status and evidence of autonomic instability (irregular pulse or blood pressure, tachycardia, diaphoresis, and cardiac dysrhythmias).

The diagnostic evaluation of patients with this syndrome is complicated. In arriving at a diagnosis, it is important to identify cases where the clinical presentation includes both serious medical illness (e.g., pneumonia, systemic infection, etc.) and untreated or inadequately treated extrapyramidal signs and symptoms (EPS). Other important

considerations in the differential diagnosis include central anticholinergic toxicity, heat stroke, drug fever and primary central nervous system (CNS) pathology.

The management of NMS should include: 1) immediate discontinuation of antipsychotic drugs and other drugs not essential to concurrent therapy, 2) intensive symptomatic treatment and medical monitoring, and 3) treatment of any concomitant serious medical problems for which specific treatments are available. There is no general agreement about specific pharmacological treatment regimens for uncomplicated NMS.

If a patient requires antipsychotic drug treatment after recovery from NMS, the potential reintroduction of drug therapy should be carefully considered. The patient should be carefully monitored, since recurrences of NMS have been reported.

The use of this drug may impair the mental and physical abilities required for driving a car or operating heavy machinery.

Potential of the effects of alcohol may occur with the use of this drug.

Since there is no adequate experience in children who have received this drug, safety and efficacy in children have not been established.

Falls

Fluphenazine hydrochloride tablets may cause somnolence, postural hypotension, motor and sensory instability, which may lead to falls and, consequently, fractures or other injuries. For patients with diseases, conditions, or medications that could exacerbate these effects, complete fall risk assessments when initiating antipsychotic treatment and recurrently for patients on long-term antipsychotic therapy.

Usage in Pregnancy

The safety for the use of this drug during pregnancy has not been established; therefore, the possible hazards should be weighed against the potential benefits when administering this drug to pregnant patients.

Pregnancy

Nonteratogenic Effects

Neonates exposed to antipsychotic drugs, during the third trimester of pregnancy are at risk for extrapyramidal and/or withdrawal symptoms following delivery. There have been reports of agitation, hypertonia, hypotonia, tremor, somnolence, respiratory distress and feeding disorder in these neonates. These complications have varied in severity; while in some cases symptoms have been self-limited, in other cases neonates have required intensive care unit support and prolonged hospitalization.

Fluphenazine hydrochloride should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

PRECAUTIONS

General

Because of the possibility of cross-sensitivity, fluphenazine hydrochloride should be

used cautiously in patients who have developed cholestatic jaundice, dermatoses or other allergic reactions to phenothiazine derivatives.

Psychotic patients on large doses of a phenothiazine drug who are undergoing surgery should be watched carefully for possible hypotensive phenomena. Moreover, it should be remembered that reduced amounts of anesthetics or central nervous system depressants may be necessary.

The effects of atropine may be potentiated in some patients receiving fluphenazine because of added anticholinergic effects.

Fluphenazine hydrochloride should be used cautiously in patients exposed to extreme heat or phosphorus insecticides; in patients with a history of convulsive disorders, since grand mal convulsions have been known to occur; and in patients with special medical disorders, such as mitral insufficiency or other cardiovascular diseases and pheochromocytoma.

The possibility of liver damage, pigmentary retinopathy, lenticular and corneal deposits, and development of irreversible dyskinesia should be remembered when patients are on prolonged therapy.

Neuroleptic drugs elevate prolactin levels; the elevation persists during chronic administration. Tissue culture experiments indicate that approximately one-third of human breast cancers are prolactin dependent *in vitro*, a factor of potential importance if the prescription of these drugs is contemplated in a patient with a previously detected breast cancer. Although disturbances such as galactorrhea, amenorrhea, gynecomastia, and impotence have been reported, the clinical significance of elevated serum prolactin levels is unknown for most patients. An increase in mammary neoplasms has been found in rodents after chronic administration of neuroleptic drugs. Neither clinical studies nor epidemiologic studies conducted to date, however, have shown an association between chronic administration of these drugs and mammary tumorigenesis; the available evidence is considered too limited to be conclusive at this time.

Information for Patients

Given the likelihood that some patients exposed chronically to neuroleptics will develop tardive dyskinesia, it is advised that all patients in whom chronic use is contemplated be given, if possible, full information about this risk. The decision to inform patients and/or their guardians must obviously take into account the clinical circumstances and the competency of the patient to understand the information provided.

Abrupt Withdrawal

In general, phenothiazines do not produce psychic dependence; however, gastritis, nausea and vomiting, dizziness, and tremulousness have been reported following abrupt cessation of high dose therapy.

Reports suggest that these symptoms can be reduced if concomitant antiparkinsonian agents are continued for several weeks after the phenothiazine is withdrawn.

Facilities should be available for periodic checking of hepatic function, renal function and the blood picture. Renal function of patients on long-term therapy should be monitored; if BUN (blood urea nitrogen) becomes abnormal, treatment should be discontinued.

As with any phenothiazine, the physician should be alert to the possible development of “silent pneumonias” in patients under treatment with fluphenazine hydrochloride.

Leukopenia, Neutropenia and Agranulocytosis

In clinical trial and post-marketing experience, events of leukopenia/neutropenia and agranulocytosis have been reported temporally related to antipsychotic agents.

Possible risk factors for leukopenia/neutropenia include preexisting low white blood cell count (WBC) and history of drug induced leukopenia/neutropenia. Patients with a preexisting low WBC or a history of drug induced leukopenia/neutropenia should have their complete blood count (CBC) monitored frequently during the first few months of therapy and should discontinue fluphenazine hydrochloride tablets at the first sign of a decline in WBC in the absence of other causative factors.

Patients with neutropenia should be carefully monitored for fever or other symptoms or signs of infection and treated promptly if such symptoms occur. Patients with severe neutropenia (absolute neutrophil count < 1000/mm³) should discontinue fluphenazine hydrochloride tablets and have their WBC followed until recovery.

ADVERSE REACTIONS

Central Nervous System

The side effects most frequently reported with phenothiazine compounds are extrapyramidal symptoms including pseudoparkinsonism, dystonia, dyskinesia, akathisia, oculogyric crises, opisthotonos, and hyperreflexia. Most often these extrapyramidal symptoms are reversible; however, they may be persistent (see below). With any given phenothiazine derivative, the incidence and severity of such reactions depend more on individual patient sensitivity than on other factors, but dosage level and patient age are also determinants.

Extrapyramidal reactions may be alarming, and the patient should be forewarned and reassured. These reactions can usually be controlled by administration of antiparkinsonian drugs such as benztropine mesylate or intravenous caffeine and sodium benzoate injection, and by subsequent reduction in dosage.

Extrapyramidal Symptoms

Dystonia

Class Effect

Symptoms of dystonia, prolonged abnormal contractions of muscle groups, may occur in susceptible individuals during the first few days of treatment. Dystonic symptoms include: spasm of the neck muscles, sometimes progressing to tightness of the throat, swallowing difficulty, difficulty breathing, and/or protrusion of the tongue. While these symptoms can occur at low doses, they occur more frequently and with greater severity with high potency and at higher doses of first generation antipsychotic drugs. An elevated risk of acute dystonia is observed in males and younger age groups.

Tardive Dyskinesia

See **WARNINGS**. The syndrome is characterized by involuntary choreoathetoid movements which variously involve the tongue, face, mouth, lips, or jaw (e.g., protrusion of the tongue, puffing of cheeks, puckering of the mouth, chewing movements), trunk and extremities. The severity of the syndrome and the degree of impairment produced vary widely.

The syndrome may become clinically recognizable either during treatment, upon dosage reduction, or upon withdrawal of treatment. Early detection of tardive dyskinesia is important. To increase the likelihood of detecting the syndrome at the earliest possible time, the dosage of neuroleptic drug should be reduced periodically (if clinically possible) and the patient observed for signs of the disorder. This maneuver is critical, since neuroleptic drugs may mask the signs of the syndrome.

Other CNS Effects

Occurrences of neuroleptic malignant syndrome (NMS) have been reported in patients on neuroleptic therapy (see **WARNINGS: Neuroleptic Malignant Syndrome**); leukocytosis, elevated CPK, liver function abnormalities, and acute renal failure may also occur with NMS.

Drowsiness or lethargy, if they occur, may necessitate a reduction in dosage; the induction of a catatonic-like state has been known to occur with dosages of fluphenazine far in excess of the recommended amounts. As with other phenothiazine compounds, reactivation or aggravation of psychotic processes may be encountered.

Phenothiazine derivatives have been known to cause, in some patients, restlessness, excitement, or bizarre dreams.

Autonomic Nervous System

Hypertension and fluctuations in blood pressure have been reported with fluphenazine hydrochloride.

Hypotension has rarely presented a problem with fluphenazine. However, patients with pheochromocytoma, cerebral vascular or renal insufficiency, or a severe cardiac reserve deficiency such as mitral insufficiency appear to be particularly prone to hypotensive reactions with phenothiazine compounds, and should therefore be observed closely when the drug is administered. If severe hypotension should occur, supportive measures including the use of intravenous vasopressor drugs should be instituted immediately. Norepinephrine bitartrate injection is the most suitable drug for this purpose; *epinephrine should not be used* since phenothiazine derivatives have been found to reverse its action, resulting in a further lowering of blood pressure.

Autonomic reactions including nausea and loss of appetite, salivation, polyuria, perspiration, dry mouth, headache, and constipation may occur. Autonomic effects can usually be controlled by reducing or temporarily discontinuing dosage.

In some patients, phenothiazine derivatives have caused blurred vision, glaucoma, bladder paralysis, fecal impaction, paralytic ileus, tachycardia, or nasal congestion.

Metabolic and Endocrine

Weight change, peripheral edema, abnormal lactation, gynecomastia, menstrual irregularities, false results on pregnancy tests, impotency in men and increased libido in

women have all been known to occur in some patients on phenothiazine therapy.

Allergic Reactions

Skin disorders such as itching, erythema, urticaria, seborrhea, photosensitivity, eczema and even exfoliative dermatitis have been reported with phenothiazine derivatives. The possibility of anaphylactoid reactions occurring in some patients should be borne in mind.

Hematologic

Routine blood counts are advisable during therapy since blood dyscrasias including leukopenia, agranulocytosis, thrombocytopenic or nonthrombocytopenic purpura, eosinophilia, and pancytopenia have been observed with phenothiazine derivatives. Furthermore, if any soreness of the mouth, gums, or throat, or any symptoms of upper respiratory infection occur and confirmatory leukocyte count indicates cellular depression, therapy should be discontinued and other appropriate measures instituted immediately.

Hepatic

Liver damage as manifested by cholestatic jaundice may be encountered, particularly during the first months of therapy; treatment should be discontinued if this occurs. An increase in cephalin flocculation, sometimes accompanied by alterations in other liver function tests, has been reported in patients receiving fluphenazine hydrochloride who have had no clinical evidence of liver damage.

Others

Sudden, unexpected and unexplained deaths have been reported in hospitalized psychotic patients receiving phenothiazines. Previous brain damage or seizures may be predisposing factors; high doses should be avoided in known seizure patients. Several patients have shown sudden flare-ups of psychotic behavior patterns shortly before death. Autopsy findings have usually revealed acute fulminating pneumonia or pneumonitis, aspiration of gastric contents, or intramyocardial lesions.

Although this is not a general feature of fluphenazine, potentiation of central nervous system depressants (opiates, analgesics, antihistamines, barbiturates, alcohol) may occur.

The following adverse reactions have also occurred with phenothiazine derivatives: systemic lupus erythematosus-like syndrome, hypotension severe enough to cause fatal cardiac arrest, altered electrocardiographic and electroencephalographic tracings, altered cerebrospinal fluid proteins, cerebral edema, asthma, laryngeal edema, and angioneurotic edema; with long-term use—skin pigmentation, and lenticular and corneal opacities.

To report SUSPECTED ADVERSE REACTIONS, contact Amneal Pharmaceuticals at 1-877-835-5472 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

DOSAGE AND ADMINISTRATION

Depending on the severity and duration of symptoms, total daily dosage for *adult*

psychotic patients may range initially from 2.5 mg to 10 mg and should be divided and given at 6 to 8 hour intervals.

The smallest amount that will produce the desired results must be carefully determined for each individual, since optimal dosage levels of this potent drug vary from patient to patient. In general, the oral dose has been found to be approximately 2 to 3 times the parenteral dose of fluphenazine. Treatment is best instituted with a *low initial dosage*, which may be increased, if necessary, until the desired clinical effects are achieved. Therapeutic effect is often achieved with doses under 20 mg daily. Patients remaining severely disturbed or inadequately controlled may require upward titration of dosage. Daily doses up to 40 mg may be necessary; controlled clinical studies have not been performed to demonstrate safety of prolonged administration of such doses.

When symptoms are controlled, dosage can generally be reduced gradually to daily maintenance doses of 1 mg to 5 mg, often given as a single daily dose. Continued treatment is needed to achieve maximum therapeutic benefits; further adjustments in dosage may be necessary during the course of therapy to meet the patient's requirements.

For psychotic patients who have been stabilized on a fixed daily dosage of orally administered fluphenazine hydrochloride dosage forms, conversion to the long-acting fluphenazine decanoate may be indicated (see package insert for conversion information).

For *geriatric* patients, the suggested starting dose is 1 mg to 2.5 mg daily, adjusted according to the response of the patient.

HOW SUPPLIED

Fluphenazine Hydrochloride Tablets, USP are available containing either 1 mg, 2.5 mg, 5 mg or 10 mg of fluphenazine hydrochloride, USP.

Fluphenazine Hydrochloride Tablets USP, **1 mg** are supplied as white to off-white colored, round shaped, film-coated tablets debossed with "D5" on one side and plain on other side.

They are available as follows:

Bottles of 100 with child-resistant closure: NDC 69238-1678-1

Fluphenazine Hydrochloride Tablets USP, **2.5 mg** are supplied as yellow colored, round shaped, film-coated tablets debossed with "E4" on one side and plain on other side.

They are available as follows:

Bottles of 100 with child-resistant closure: NDC 69238-1679-1

Fluphenazine Hydrochloride Tablets USP, **5 mg** are supplied as green colored, round shaped, film-coated tablets debossed with "E1" on one side and plain on other side.

They are available as follows:

Bottles of 100 with child-resistant closure: NDC 69238-1680-1

Fluphenazine Hydrochloride Tablets USP, **10 mg** are supplied as orange to light orange

colored, round shaped, film-coated tablets debossed with "E2" on one side and plain on other side.

They are available as follows:

Bottles of 100 with child-resistant closure: NDC 69238-1681-1

Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature].

Protect from light.

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

Manufactured by:

Amneal Pharmaceuticals Pvt. Ltd.

Oral Solid Dosage Unit

Ahmedabad 382213, INDIA

Distributed by:

Amneal Pharmaceuticals LLC

Bridgewater, NJ 08807

Rev. 11-2020-02

PRINCIPAL DISPLAY PANEL

NDC 69238-1678-1

Fluphenazine Hydrochloride Tablets USP, 1 mg

100 Tablets

Rx Only

Amneal Pharmaceuticals LLC

| | | |
|---|--|--|
| <p>NDC 69238-1678-1</p> <p>Fluphenazine Hydrochloride Tablets, USP</p> <p>1 mg</p> <p>100 Tablets</p>  | <p>Rx only</p> <p>Each film-coated tablet contains: Fluphenazine Hydrochloride, USP.....1 mg</p> <p>Usual Adult Dosage: See accompanying prescribing information. Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Protect from light. Keep this and all medications out of the reach of children. Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure. Keep container tightly closed.</p> <p>Manufactured by: Amneal Pharmaceuticals Pvt. Ltd. Oral Solid Dosage Unit Ahmedabad 382213, INDIA</p> <p>Distributed by: Amneal Pharmaceuticals LLC Bridgewater, NJ 08807</p> <p>Mfg. Lic. No. G/25/2137</p> <p>Rev. 11-2020-01</p> |  <p>3 69238 16781 8</p> <p>Non-Varnish Area (For Lot And Exp. Date) (26 X 28 mm)</p> |
|---|--|--|

NDC 69238-1679-1

Fluphenazine Hydrochloride Tablets USP, 2.5 mg

100 Tablets

Rx Only

Amneal Pharmaceuticals LLC

NDC 69238-1679-1

Fluphenazine Hydrochloride Tablets, USP

2.5 mg

100 Tablets



Rx only

Actual Size



Each film-coated tablet contains:
 Fluphenazine Hydrochloride, USP.....2.5 mg
Usual Adult Dosage: See accompanying prescribing information.
Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Protect from light.
Keep this and all medications out of the reach of children.
 Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure. Keep container tightly closed.
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Oral Solid Dosage Unit
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Rev. 11-2020-01

Non-Varnish Area
(For Lot And Exp. Date)
(26 X 28 mm)

NDC 69238-1680-1
Fluphenazine Hydrochloride Tablets USP, 5 mg
100 Tablets
Rx Only
Amneal Pharmaceuticals LLC

NDC 69238-1680-1

Fluphenazine Hydrochloride Tablets, USP

5 mg

100 Tablets



Rx only

Actual Size



Each film-coated tablet contains:
 Fluphenazine Hydrochloride, USP.....5 mg
Usual Adult Dosage: See accompanying prescribing information.
Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Protect from light.
Keep this and all medications out of the reach of children.
 Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure. Keep container tightly closed.
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Oral Solid Dosage Unit
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 Mfg. Lic. No. G/25/2137



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Rev. 11-2020-01

Non-Varnish Area
(For Lot And Exp. Date)
(26 X 28 mm)

NDC 69238-1681-1
Fluphenazine Hydrochloride Tablets USP, 10 mg
100 Tablets
Rx Only
Amneal Pharmaceuticals LLC

NDC 69238-1681-1

Fluphenazine Hydrochloride Tablets, USP

10 mg

100 Tablets



Rx only

Actual Size



Each film-coated tablet contains:
 Fluphenazine Hydrochloride, USP.....10 mg
Usual Adult Dosage: See accompanying prescribing information.
Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Protect from light.
Keep this and all medications out of the reach of children.
 Dispense in a tight, light-resistant container as defined in the USP using a child-resistant closure. Keep container tightly closed.
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Rev. 11-2020-01

Non-Varnish Area
(For Lot And Exp. Date)
(26 X 28 mm)

FLUPHENAZINE HYDROCHLORIDE

fluphenazine hydrochloride tablet, film coated

Product Information

| | | | |
|--------------------------------|-------------------------|---------------------------|----------------|
| Product Type | HUMAN PRESCRIPTION DRUG | Item Code (Source) | NDC:69238-1678 |
| Route of Administration | ORAL | | |

Active Ingredient/Active Moiety

| Ingredient Name | Basis of Strength | Strength |
|---|----------------------------|----------|
| FLUPHENAZINE HYDROCHLORIDE (UNII: ZOU145W1XL) (FLUPHENAZINE - UNII:S79426A41Z) | FLUPHENAZINE HYDROCHLORIDE | 1 mg |

Inactive Ingredients

| Ingredient Name | Strength |
|--|----------|
| ANHYDROUS LACTOSE (UNII: 3SY5LH9PMK) | |
| HYDROXYPROPYL CELLULOSE, UNSPECIFIED (UNII: 9XZ8H6N6OH) | |
| HYPROMELLOSE, UNSPECIFIED (UNII: 3NXW29V3WO) | |
| MAGNESIUM STEARATE (UNII: 70097M6I30) | |
| POLYETHYLENE GLYCOL, UNSPECIFIED (UNII: 3WJQ0SDW1A) | |
| SODIUM LAURYL SULFATE (UNII: 368GB5141J) | |
| TITANIUM DIOXIDE (UNII: 15FIX9V2JP) | |

Product Characteristics

| | | | |
|-----------------|----------------------------|---------------------|----------|
| Color | white (white to off-white) | Score | no score |
| Shape | ROUND | Size | 6mm |
| Flavor | | Imprint Code | D5 |
| Contains | | | |

Packaging

| # | Item Code | Package Description | Marketing Start Date | Marketing End Date |
|---|------------------|---|----------------------|--------------------|
| 1 | NDC:69238-1678-1 | 100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product | 07/11/2020 | |

Marketing Information

| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|--------------------|--|----------------------|--------------------|
| ANDA | ANDA213647 | 07/11/2020 | |

FLUPHENAZINE HYDROCHLORIDE

fluphenazine hydrochloride tablet, film coated

Product Information

| | | | |
|--------------------------------|-------------------------|---------------------------|----------------|
| Product Type | HUMAN PRESCRIPTION DRUG | Item Code (Source) | NDC:69238-1679 |
| Route of Administration | ORAL | | |

Active Ingredient/Active Moiety

| Ingredient Name | Basis of Strength | Strength |
|---|----------------------------|-----------------|
| FLUPHENAZINE HYDROCHLORIDE (UNII: ZOU145W1XL) (FLUPHENAZINE - UNII:S79426A41Z) | FLUPHENAZINE HYDROCHLORIDE | 2.5 mg |

Inactive Ingredients

| Ingredient Name | Strength |
|--|-----------------|
| ANHYDROUS LACTOSE (UNII: 3SY5LH9PMK) | |
| FERRIC OXIDE YELLOW (UNII: EX438O2MRT) | |
| HYDROXYPROPYL CELLULOSE, UNSPECIFIED (UNII: 9XZ8H6N6OH) | |
| HYPROMELLOSE, UNSPECIFIED (UNII: 3NXW29V3WO) | |
| MAGNESIUM STEARATE (UNII: 70097M6I3O) | |
| POLYETHYLENE GLYCOL, UNSPECIFIED (UNII: 3WJQ0SDW1A) | |
| SODIUM LAURYL SULFATE (UNII: 368GB5141J) | |
| TITANIUM DIOXIDE (UNII: 15FIX9V2JP) | |

Product Characteristics

| | | | |
|-----------------|--------|---------------------|----------|
| Color | yellow | Score | no score |
| Shape | ROUND | Size | 6mm |
| Flavor | | Imprint Code | E4 |
| Contains | | | |

Packaging

| # | Item Code | Package Description | Marketing Start Date | Marketing End Date |
|---|------------------|---|----------------------|--------------------|
| 1 | NDC:69238-1679-1 | 100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product | 07/11/2020 | |

Marketing Information

| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|---------------------------|---|-----------------------------|---------------------------|
| ANDA | ANDA213647 | 07/11/2020 | |

FLUPHENAZINE HYDROCHLORIDE

fluphenazine hydrochloride tablet, film coated

Product Information

| | | | |
|--------------------------------|-------------------------|---------------------------|----------------|
| Product Type | HUMAN PRESCRIPTION DRUG | Item Code (Source) | NDC:69238-1680 |
| Route of Administration | ORAL | | |

Active Ingredient/Active Moiety

| Ingredient Name | Basis of Strength | Strength |
|---|----------------------------|-----------------|
| FLUPHENAZINE HYDROCHLORIDE (UNII: ZOU145W1XL) (FLUPHENAZINE - UNII:S79426A41Z) | FLUPHENAZINE HYDROCHLORIDE | 5 mg |

Inactive Ingredients

| Ingredient Name | Strength |
|--|-----------------|
| ANHYDROUS LACTOSE (UNII: 3SY5LH9PMK) | |
| FD&C BLUE NO. 1 (UNII: H3R47K3TBD) | |
| FERRIC OXIDE YELLOW (UNII: EX438O2MRT) | |
| HYDROXYPROPYL CELLULOSE, UNSPECIFIED (UNII: 9XZ8H6N6OH) | |
| HYPROMELLOSE, UNSPECIFIED (UNII: 3NXW29V3WO) | |
| MAGNESIUM STEARATE (UNII: 70097M6130) | |
| POLYETHYLENE GLYCOL, UNSPECIFIED (UNII: 3WJQ0SDW1A) | |
| SODIUM LAURYL SULFATE (UNII: 368GB5141J) | |
| TITANIUM DIOXIDE (UNII: 15FIX9V2JP) | |

Product Characteristics

| | | | |
|-----------------|-------|---------------------|----------|
| Color | green | Score | no score |
| Shape | ROUND | Size | 6mm |
| Flavor | | Imprint Code | E1 |
| Contains | | | |

Packaging

| # | Item Code | Package Description | Marketing Start Date | Marketing End Date |
|---|------------------|---|----------------------|--------------------|
| 1 | NDC:69238-1680-1 | 100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product | 07/11/2020 | |

Marketing Information

| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|--------------------|--|----------------------|--------------------|
| ANDA | ANDA213647 | 07/11/2020 | |

FLUPHENAZINE HYDROCHLORIDE

fluphenazine hydrochloride tablet, film coated

Product Information

| | | | |
|--------------------------------|-------------------------|---------------------------|----------------|
| Product Type | HUMAN PRESCRIPTION DRUG | Item Code (Source) | NDC:69238-1681 |
| Route of Administration | ORAL | | |

Active Ingredient/Active Moiety

| Ingredient Name | Basis of Strength | Strength |
|---|----------------------------|-----------------|
| FLUPHENAZINE HYDROCHLORIDE (UNII: ZOU145W1XL) (FLUPHENAZINE - UNII:S79426A41Z) | FLUPHENAZINE HYDROCHLORIDE | 10 mg |

Inactive Ingredients

| Ingredient Name | Strength |
|--|-----------------|
| ANHYDROUS LACTOSE (UNII: 3SY5LH9PMK) | |
| FERRIC OXIDE RED (UNII: 1K09F3G675) | |
| FERRIC OXIDE YELLOW (UNII: EX438O2MRT) | |
| HYDROXYPROPYL CELLULOSE, UNSPECIFIED (UNII: 9XZ8H6N6OH) | |
| HYPROMELLOSE, UNSPECIFIED (UNII: 3NXW29V3WO) | |
| MAGNESIUM STEARATE (UNII: 70097M6130) | |
| POLYETHYLENE GLYCOL, UNSPECIFIED (UNII: 3WJQ0SDW1A) | |
| SODIUM LAURYL SULFATE (UNII: 368GB5141J) | |
| TITANIUM DIOXIDE (UNII: 15FIX9V2JP) | |

Product Characteristics

| | | | |
|-----------------|---------------------------------|---------------------|----------|
| Color | orange (orange to light orange) | Score | no score |
| Shape | ROUND | Size | 6mm |
| Flavor | | Imprint Code | E2 |
| Contains | | | |

Packaging

| # | Item Code | Package Description | Marketing Start Date | Marketing End Date |
|---|------------------|---|----------------------|--------------------|
| 1 | NDC:69238-1681-1 | 100 in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product | 07/11/2020 | |

Marketing Information

| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|--------------------|--|----------------------|--------------------|
| ANDA | ANDA213647 | 07/11/2020 | |

Labeler - Amneal Pharmaceuticals NY LLC (123797875)**Registrant** - Amneal Pharmaceuticals of New York, LLC (123797875)

| Establishment | | | |
|--|----------------|---------------|---|
| Name | Address | ID/FEI | Business Operations |
| Amneal Pharmaceuticals Private Limited | | 650762060 | analysis(69238-1678, 69238-1679, 69238-1680, 69238-1681) , label(69238-1678, 69238-1679, 69238-1680, 69238-1681) , manufacture(69238-1678, 69238-1679, 69238-1680, 69238-1681) , pack(69238-1678, 69238-1679, 69238-1680, 69238-1681) |

Revised: 12/2023

Amneal Pharmaceuticals NY LLC