

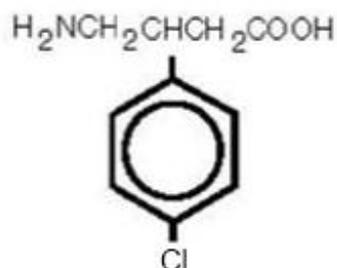
BACLOFEN - baclofen tablet
Eywa Pharma Inc

BACLOFEN TABLETS USP
Rx only

DESCRIPTION

Baclofen USP, is a muscle relaxant and antispastic.

Its chemical name is 4-amino-3-(4-chlorophenyl)-butanoic acid. The structural formula is:



$\text{C}_{10}\text{H}_{12}\text{ClNO}_2$ M.W. 213.66

Baclofen USP is a white to off-white odorless or practically odorless crystalline powder, with a molecular weight of 213.66. It is slightly soluble in water, very slightly soluble in methanol, and insoluble in chloroform.

Each tablet, for oral administration, contains 5 mg, 10 mg or 20 mg baclofen, USP. In addition, each tablet contains the following inactive ingredients: Microcrystalline Cellulose, Mannitol, Pre-Gelatinized Starch, Hypromellose, Sodium Starch Glycolate, Colloidal Silicon Dioxide, Magnesium Stearate.

CLINICAL PHARMACOLOGY

The precise mechanism of action of baclofen is not fully known. Baclofen is capable of inhibiting both monosynaptic and polysynaptic reflexes at the spinal level, possibly by hyperpolarization of afferent terminals, although actions at supraspinal sites may also occur and contribute to its clinical effect. Although baclofen is an analog of the putative inhibitory neurotransmitter gamma-aminobutyric acid (GABA), there is no conclusive evidence that actions on GABA systems are involved in the production of its clinical effects. In studies with animals baclofen has been shown to have general CNS depressant properties as indicated by the production of sedation with tolerance, somnolence, ataxia, and respiratory and cardiovascular depression. Baclofen is rapidly and extensively absorbed and eliminated. Absorption may be dose-dependent, being reduced with increasing doses. Baclofen is excreted primarily by the kidney in unchanged form and there is relatively large intersubject variation in absorption and/or

elimination.

INDICATIONS AND USAGE

Baclofen Tablets, USP are useful for the alleviation of signs and symptoms of spasticity resulting from multiple sclerosis, particularly for the relief of flexor spasms and concomitant pain, clonus, and muscular rigidity.

Patients should have reversible spasticity so that baclofen treatment will aid in restoring residual function. Baclofen Tablets, USP may also be of some value in patients with spinal cord injuries and other spinal cord diseases.

Baclofen Tablets, USP are not indicated in the treatment of skeletal muscle spasm resulting from rheumatic disorders.

The efficacy of baclofen in stroke, cerebral palsy, and Parkinson's disease has not been established and, therefore, it is not recommended for these conditions.

CONTRAINDICATIONS

Hypersensitivity to baclofen.

WARNINGS

a. Neonatal Withdrawal Symptoms: Withdrawal symptoms have been reported starting hours to days after delivery in neonates whose mothers were treated with oral baclofen throughout pregnancy. The symptoms of withdrawal in these infants have included increased muscle tone, tremor, jitteriness, and seizure. If the potential benefit justifies the potential risk to the fetus and oral baclofen is continued during pregnancy, gradually reduce the dose and discontinue baclofen before delivery. If slow withdrawal is not feasible, advise the parents or caregivers of the potential for neonatal withdrawal.

b. Abrupt Drug Withdrawal: Hallucinations and seizures have occurred on abrupt withdrawal of baclofen. Therefore, except for serious adverse reactions, the dose should be reduced slowly when the drug is discontinued.

c. Impaired Renal Function: Because baclofen is primarily excreted unchanged through the kidneys, it should be given with caution, and it may be necessary to reduce the dosage.

d. Stroke: Baclofen has not significantly benefited patients with stroke. These patients have also shown poor tolerability to the drug.

e. Pregnancy: Baclofen has been shown to increase the incidence of omphaloceles (ventral hernias) in fetuses of rats given approximately 13 times the maximum dose

recommended for human use, at a dose which caused significant reductions in food intake and weight gain in dams. This abnormality was not seen in mice or rabbits.

There was also an increased incidence of incomplete sternebral ossification in fetuses of rats given approximately 13 times the maximum recommended human dose, and an increased incidence of unossified phalangeal nuclei of forelimbs and hindlimbs in fetuses of rabbits given approximately 7 times the maximum recommended human dose. In mice, no teratogenic effects were observed, although reductions in mean fetal weight with consequent delays in skeletal ossification were present when dams were given 17 and 34 times the human daily dose. There are no studies in pregnant women. Baclofen should be used during pregnancy only if the benefit clearly justifies the potential risk to the fetus.

PRECAUTIONS

Because of the possibility of sedation, patients should be cautioned regarding the operation of automobiles or other dangerous machinery, and activities made hazardous by decreased alertness. Patients should also be cautioned that the central nervous system effects of baclofen may be additive to those of alcohol and other CNS depressants.

Baclofen should be used with caution where spasticity is utilized to sustain upright posture and balance in locomotion or whenever spasticity is utilized to obtain increased function.

In patients with epilepsy, the clinical state and electroencephalogram should be monitored at regular intervals, since deterioration in seizure control and EEG have been reported occasionally in patients taking baclofen.

It is not known whether this drug is excreted in human milk. As a general rule, nursing should not be undertaken while a patient is on a drug since many drugs are excreted in human milk.

A dose-related increase in incidence of ovarian cysts and a less marked increase in enlarged and/or hemorrhagic adrenal glands was observed in female rats treated chronically with baclofen.

Ovarian cysts have been found by palpation in about 4% of the multiple sclerosis patients that were treated with baclofen for up to one year. In most cases these cysts disappeared spontaneously while patients continued to receive the drug. Ovarian cysts are estimated to occur spontaneously in approximately 1% to 5% of the normal female population.

Pediatric Use

Safety and effectiveness in pediatric patients below the age of 12 years have not been

established.

ADVERSE REACTIONS

The most common is transient drowsiness (10 to 63%). In one controlled study of 175 patients, transient drowsiness was observed in 63% of those receiving baclofen compared to 36% of those in the placebo group. Other common adverse reactions are dizziness (5 to 15%), weakness (5 to 15%) and fatigue (2 to 4%).

Others reported:

Neuropsychiatric: Confusion (1 to 11%), headache (4 to 8%), insomnia (2 to 7%); and rarely, euphoria, excitement, depression, hallucinations, paresthesia, muscle pain, tinnitus, slurred speech, coordination disorder, tremor, rigidity, dystonia, ataxia, blurred vision, nystagmus, strabismus, miosis, mydriasis, diplopia, dysarthria, epileptic seizure.

Cardiovascular: Hypotension (0 to 9%). Rare instances of dyspnea, palpitation, chest pain, syncope.

Gastrointestinal: Nausea (4 to 12%), constipation (2 to 6%); and rarely, dry mouth, anorexia, taste disorder, abdominal pain, vomiting, diarrhea, and positive test for occult blood in stool.

Genitourinary: Urinary frequency (2 to 6%); and rarely, enuresis, urinary retention, dysuria, impotence, inability to ejaculate, nocturia, hematuria.

Other: Instances of rash, pruritus, ankle edema, excessive perspiration, weight gain, nasal congestion.

Some of the CNS and genitourinary symptoms may be related to the underlying disease rather than to drug therapy. The following laboratory tests have been found to be abnormal in a few patients receiving baclofen: increased SGOT, elevated alkaline phosphatase, and elevation of blood sugar.

OVERDOSAGE

Signs and Symptoms: Vomiting, muscular hypotonia, drowsiness, accommodation disorders, coma, respiratory depression, and seizures.

Treatment: In the alert patient, empty the stomach promptly by induced emesis followed by lavage. In the obtunded patient, secure the airway with a cuffed endotracheal tube before beginning lavage (do not induce emesis). Maintain adequate respiratory exchange, do not use respiratory stimulants.

DOSAGE AND ADMINISTRATION

The determination of optimal dosage requires individual titration. Start therapy at a low dosage and increase gradually until optimum effect is achieved (usually between 40 to 80 mg daily).

The following dosage titration schedule is suggested:

5 mg t.i.d. for 3 days
10 mg t.i.d. for 3 days
15 mg t.i.d. for 3 days
20 mg t.i.d. for 3 days

Thereafter additional increases may be necessary but the total daily dose should not exceed a maximum of 80 mg daily (20 mg q.i.d.).

The lowest dose compatible with an optimal response is recommended. If benefits are not evident after a reasonable trial period, patients should be slowly withdrawn from the drug (see **WARNINGS**, [Abrupt Drug Withdrawal](#)).

HOW SUPPLIED

For 5 mg strength:

White to off-white, round flat faced beveled edged tablets debossed with 'E' on one side and '8' on the other side.

They are supplied as follows:

NDC 71930-066-12 bottles of 100 tablets
NDC 71930-066-52 bottles of 500 tablets
NDC 71930-066-13 bottles of 1000 tablets

For 10 mg strength:

White to off-white, round flat-faced beveled edged tablets debossed with 'E' and '6' on one side and scored on the other side.

They are supplied as follows:

NDC 71930-006-12 bottles of 100 tablets
NDC 71930-006-52 bottles of 500 tablets
NDC 71930-006-13 bottles of 1000 tablets

For 20 mg strength:

White to off-white, round flat-faced beveled edged tablets debossed with 'E' and '9' on one side and scored on the other side.

They are supplied as follows:

NDC 71930-007-12 bottles of 100 tablets
NDC 71930-007-52 bottles of 500 tablets
NDC 71930-007-13 bottles of 1000 tablets

Storage

Store at 20°C to 25°C (68° to 77°F) [See USP Controlled Room Temperature]. Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

Keep this and all medications out of the reach of children

Distributed by:
Eywa Pharma Inc.
2 Research Way, 3rd Floor
Princeton, NJ 08540

Manufactured By:
Eywa Pharma Inc,
1 Duncan Drive,
Cranbury, NJ 08512, USA

Rev. Feb 2022

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

Baclofen Tablets USP 5 mg 100s

NDC 71930-066-12

**Baclofen
Tablets, USP**

5 mg

Rx only

100 Tablets

eywa
pharma

Each tablet contains 5 mg baclofen, USP.
USUAL DOSAGE: See package insert for full prescribing information.
Store at 20°C to 25°C (68° to 77°F) [See USP Controlled Room Temperature].
Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).
KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Eywa Pharma Inc.,
2 Research Way,
Floor 3,
Princeton, NJ 08540
Rev. 05/2021

Baclofen Tablets USP 5 mg 500s



NDC 71930-066-52

Baclofen Tablets, USP

5 mg

R_xonly

500 Tablets



Each tablet contains 5 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Rev. 05/2021

Baclofen Tablets USP 5 mg 1000s



NDC 71930-066-13

Baclofen Tablets, USP

5 mg

R_xonly

1000 Tablets



Each tablet contains 5 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Rev. 05/2021

Baclofen Tablets USP 10 mg 100s



NDC 71930-006-12

Baclofen Tablets, USP

10 mg

R_xonly

100 Tablets



Each tablet contains 10 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

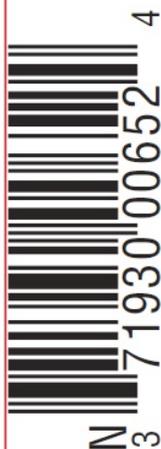
Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Rev. 05/2021

Baclofen Tablets USP 10 mg 500s



NDC 71930-006-52

Baclofen Tablets, USP

10 mg

R_xonly

500 Tablets



Each tablet contains 10 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Rev. 05/2021

Baclofen Tablets USP 10 mg 1000s

NDC 71930-006-13



Baclofen Tablets, USP

10 mg

R_xonly

1000 Tablets



Each tablet contains 10 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Rev. 05/2021

Baclofen Tablets USP 20 mg 100s

NDC 71930-007-12



Baclofen Tablets, USP

20 mg

R_xonly

100 Tablets



Each tablet contains 20 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

Distributed by:
Eywa Pharma Inc.,
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Princeton, NJ 08540

Rev. 05/2021

Baclofen Tablets USP 20 mg 500s

NDC 71930-007-52

Each tablet contains 20 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

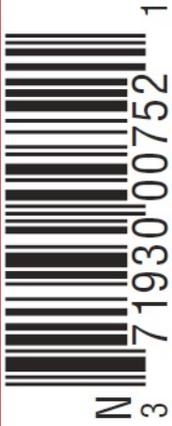
Store at 20°C to 25°C (68° to 77°F)
[See USP Controlled Room Temperature].

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

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Rev. 05/2021



Baclofen Tablets, USP

20 mg

R_xonly

500 Tablets



Baclofen Tablets USP 20 mg 1000s

NDC 71930-007-13

Each tablet contains 20 mg baclofen, USP.

USUAL DOSAGE: See package insert for full prescribing information.

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

Dispense in a well-closed container as defined in the USP, with a child-resistant closure (as required).

KEEP THIS AND ALL MEDICATIONS OUT OF THE REACH OF CHILDREN.

Distributed by:
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Rev. 05/2021



Baclofen Tablets, USP

20 mg

R_xonly

1000 Tablets



BACLOFEN

baclofen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:71930-066
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BACLOFEN (UNII: H789N3FKE8) (BACLOFEN - UNII:H789N3FKE8)	BACLOFEN	5 mg

Inactive Ingredients

Ingredient Name	Strength
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
MANNITOL (UNII: 3OWL53L36A)	
STARCH, CORN (UNII: O8232NY3SJ)	
HYPROMELLOSES (UNII: 3NXW29V3WO)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
SODIUM STARCH GLYCOLATE TYPE A POTATO (UNII: 5856J3G2A2)	

Product Characteristics

Color	WHITE (White to off-white)	Score	no score
Shape	ROUND	Size	6mm
Flavor		Imprint Code	E;8
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:71930-066-12	100 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	
2	NDC:71930-066-52	500 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	
3	NDC:71930-066-13	1000 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA211555	05/27/2021	

BACLOFEN

baclofen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:71930-006
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BACLOFEN (UNII: H789N3FKE8) (BACLOFEN - UNII:H789N3FKE8)	BACLOFEN	10 mg

Inactive Ingredients

Ingredient Name	Strength
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
MANNITOL (UNII: 3OWL53L36A)	
STARCH, CORN (UNII: O8232NY3SJ)	
HYPROMELLOSES (UNII: 3NXW29V3WO)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
SODIUM STARCH GLYCOLATE TYPE A POTATO (UNII: 5856J3G2A2)	

Product Characteristics

Color	WHITE (White to off-white)	Score	2 pieces
Shape	ROUND	Size	9mm
Flavor		Imprint Code	E;6
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:71930-006-12	100 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	
2	NDC:71930-006-52	500 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	
3	NDC:71930-006-13	1000 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA211555	05/27/2021	

BACLOFEN

baclofen tablet

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:71930-007
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
BACLOFEN (UNII: H789N3FKE8) (BACLOFEN - UNII:H789N3FKE8)	BACLOFEN	20 mg

Inactive Ingredients

Ingredient Name	Strength
CELLULOSE, MICROCRYSTALLINE (UNII: OP1R32D61U)	
MANNITOL (UNII: 3OWL53L36A)	
STARCH, CORN (UNII: O8232NY3SJ)	
HYPROMELLOSES (UNII: 3NXW29V3WO)	
SILICON DIOXIDE (UNII: ETJ7Z6XBU4)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
SODIUM STARCH GLYCOLATE TYPE A POTATO (UNII: 5856J3G2A2)	

Product Characteristics

Color	WHITE (White to off-white)	Score	2 pieces
Shape	ROUND	Size	11mm
Flavor		Imprint Code	E;9
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:71930-007-12	100 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	
2	NDC:71930-007-52	500 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	
3	NDC:71930-007-13	1000 in 1 BOTTLE; Type 0: Not a Combination Product	05/27/2021	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA211555	05/27/2021	

Labeler - Eywa Pharma Inc (080465609)

Establishment

Name	Address	ID/FEI	Business Operations
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Recipharm Pharmaservices Private Limited		871401927	MANUFACTURE(71930-006, 71930-007)
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Establishment

Name	Address	ID/FEI	Business Operations
Eywa Pharma Inc.		082982321	MANUFACTURE(71930-006, 71930-007, 71930-066)

Revised: 3/2022

Eywa Pharma Inc