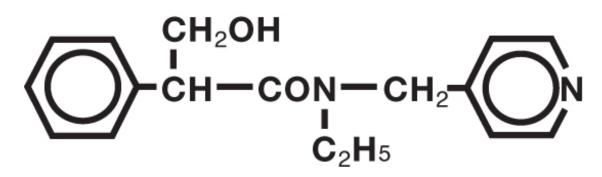
MYDRIACYL - tropicamide solution/ drops Alcon Laboratories, Inc.

MYDRIACYL[®] (tropicamide ophthalmic solution, USP)

DESCRIPTION

MYDRIACYL[®] (tropicamide ophthalmic solution, USP) is an anticholinergic prepared as a sterile topical ophthalmic solution in two strengths. The active ingredient is represented by the chemical structure:



Established name:

Tropicamide ophthalmic solution

Chemical name:

Benzeneacetamide, *N*-ethyl-α-(hydroxymethyl)-*N*-(4-pyridinylmethyl)-.

Each mL of MYDRIACYL® (tropicamide ophthalmic solution, USP) contains: Active: tropicamide 0.5% or 1%. **Preservative:** benzalkonium chloride 0.01%. **Inactives:** sodium chloride, edetate disodium, hydrochloric acid and/or sodium hydroxide (to adjust pH), purified water; **pH range** 4.0-5.8.

CLINICAL PHARMACOLOGY

This anticholinergic preparation blocks the responses of the sphincter muscle of the iris and the ciliary muscle to cholinergic stimulation, dilating the pupil (mydriasis). The stronger preparation (1%) also paralyzes accommodation. This preparation acts in 15-30 minutes, and the duration of activity is approximately 3-8 hours. Complete recovery from mydriasis in some individuals may require 24 hours. The weaker strength may be useful in producing mydriasis with only slight cycloplegia. Heavily pigmented irides may require more doses than lightly pigmented irides.

INDICATIONS AND USAGE

For mydriasis and cycloplegia for diagnostic procedures.

CONTRAINDICATIONS

Contraindicated in persons showing hypersensitivity to any component of this preparation.

WARNINGS

FOR TOPICAL OPHTHALMIC USE ONLY. NOT FOR INJECTION.

This preparation may cause CNS disturbances which may be dangerous in pediatric patients. The possibility of psychotic reactions and behavioral disturbances due to hypersensitivity to anticholinergic drugs should be considered.

Mydriatics may produce a transient elevation of intraocular pressure.

Remove contact lenses before using.

PRECAUTIONS

General

The lacrimal sac should be compressed by digital pressure for two to three minutes after instillation to reduce excessive systemic absorption.

Information for Patients

Do not touch dropper tip to any surface, as this may contaminate the solution. Patient should be advised not to drive or engage in potentially hazardous activities while pupils are dilated. Patient may experience sensitivity to light and should protect eyes in bright illumination during dilation. Parents should be warned not to get this preparation in their child's mouth and to wash their own hands and the child's hands following administration.

Drug Interactions

Tropicamide may interfere with the antihypertensive action of carbachol, pilocarpine, or ophthalmic cholinesterase inhibitors.

Carcinogenesis, Mutagenesis, Impairment of Fertility

There have been no long-term studies done using tropicamide in animals to evaluate carcinogenic potential.

Pregnancy

Animal reproduction studies have not been conducted with tropicamide. It is also not known whether tropicamide can cause fetal harm when administered to a pregnant

woman or can affect reproduction capacity. Tropicamide should be given to a pregnant woman only if clearly needed.

Nursing Mothers

It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk, caution should be exercised when tropicamide is administered to a nursing woman.

Pediatric Use

Tropicamide may rarely cause CNS disturbances which may be dangerous in pediatric patients. Psychotic reactions, behavioral disturbances, and vasomotor or cardiorespiratory collapse in children have been reported with the use of anticholinergic drugs (see <u>WARNINGS</u>). Keep this and all medications out of the reach of children.

Geriatric Use

No overall differences in safety or effectiveness have been observed between elderly and younger patients.

ADVERSE REACTIONS

Ocular: Transient stinging, blurred vision, photophobia and superficial punctate keratitis have been reported with the use of tropicamide. Increased intraocular pressure has been reported following the use of mydriatics.

Non-Ocular: Dryness of the mouth, tachycardia, headache, allergic reactions, nausea, vomiting, pallor, central nervous system disturbances and muscle rigidity have been reported with the use of tropicamide. Psychotic reactions, behavioral disturbances, and vasomotor or cardiorespiratory collapse in children have been reported with the use of anticholinergic drugs.

DOSAGE AND ADMINISTRATION

For refraction, instill one or two drops of 1% solution in the eye(s), repeated in five minutes. If patient is not seen within 20 to 30 minutes, an additional drop may be instilled to prolong mydriatic effect. For examination of fundus, instill one or two drops of 0.5% solution 15 or 20 minutes prior to examination. Individuals with heavily pigmented irides may require higher strength or more doses. Mydriasis will reverse spontaneously with time, typically in 4 to 8 hours. However, in some cases, complete recovery may take up to 24 hours.

HOW SUPPLIED

3 mL and 15 mL in plastic DROP-TAINER® dispensers.

0.5% 15 mL: **NDC** 0998-0354-15

1% 3 mL: **NDC** 0065-0355-03

15 mL: **NDC** 0998-0355-15

STORAGE: Store at 8°C to 27°C (46°F-80°F). Do not refrigerate or store at high temperatures. Keep container tightly closed.

Rx Only

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Distributed by:

ALCON LABORATORIES, INC.

Fort Worth, Texas 76134

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Revised: April 2018

PRINCIPAL DISPLAY PANEL

NDC 0065-0355-03

ALCON[®]

DROP-TAINER[®] DISPENSER

UNIT OF USE

Mydriacyl[®] 1 % (tropicamide ophthalmic solution, USP)

3 mL Sterile

INGREDIENTS: Each mL contains:

Active: Tropicamide 1%. Preservative: benzalkonium chloride 0.01%. Inactives: sodium chloride, edetate disodium, hydrochloric acid and/or sodium hydroxide (to adjust pH), purified water. pH range 4.0-5.8

Rx Only

USUAL DOSAGE: One or two drops topically in the eye(s). Read enclosed insert.

STORAGE:

Store at 8°-27°C (46°-80°F).

Do not refrigerate or store at high temperatures. Keep container tightly closed.

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Alcon®

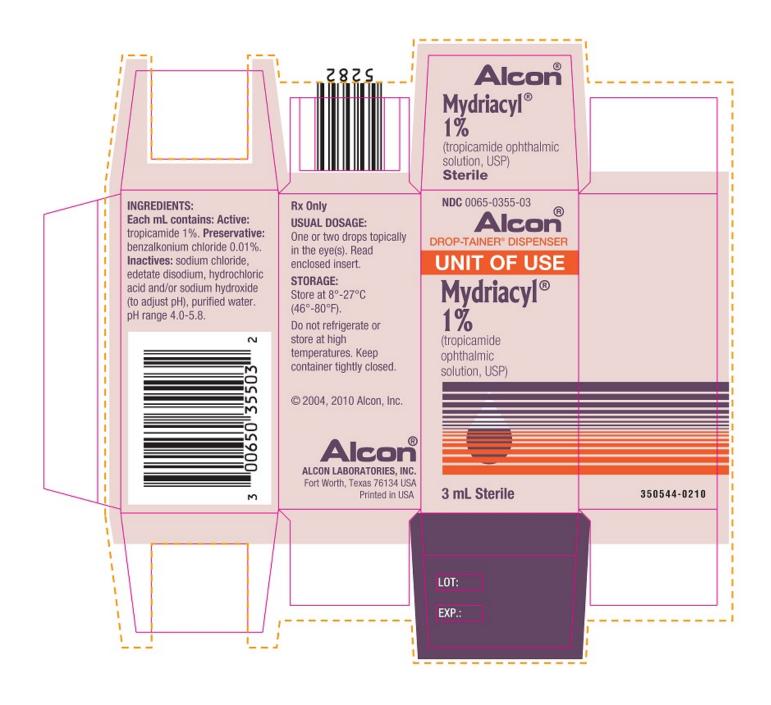
ALCON LABORATORIES, INC.

Fort Worth, Texas 76134 USA Printed in USA

350544-0210

LOT:

EXP.:



NDC 0065-0355-03

ALCON[®]

Mydriacyl[®] (tropicamide ophthalmic solution USP)

1 %

3 mL Sterile

Rx Only

INGREDIENTS: Each mL contains: Active: Tropicamide 1%.

USUAL DOSAGE: One or two drops topically in the eye(s). Read enclosed insert.

STORAGE: Store at 8°-27°C (46°-80°F). Do not refrigerate or store at high temperatures. Keep container tightly closed.

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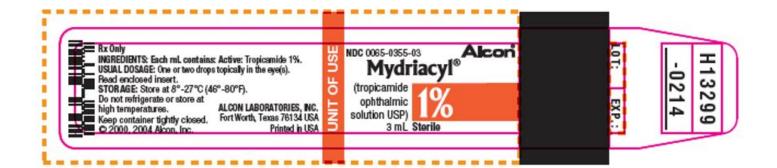
ALCON LABORATORIES, INC.

Fort Worth, Texas 76134 USA Printed in USA

H13299-0214

LOT:

EXP.:



MYDRIACYL

tropicamide solution/ drops

	luct Infor						
Produ	uct Type		HUMAN PRESCRIPTION DRUG	Item Code (Source)		NDC:0065-0355	
Route of Administration OPHTHALMIC							
Activ	/e Ingredi	ent/Active	Moiety				
Ingredient Name Basis of Stre						gth	Strength
TROPICAMIDE (UNII: N0A3Z5XTC6) (TROPICAMIDE - UNII:N0A3Z5XTC			6)			10 mg in 1 ml	
Inact	tive Ingre	dients					
			Ingredient Name			Strength	
BENZA	ALKONIUM C	HLORIDE (UNII	: F5UM2KM3W7)				
SODIU							
EDETA	ATE DISODIU		ICOUR)				
		CID (UNII: QTT)					
HYDRO	OCHLORIC A		L7582CB)				
HYDRO SODIU	OCHLORIC A	CID (UNII: QTT) DE (UNII: 55X04	L7582CB)				
HYDRO SODIU	OCHLORIC A JM HYDROXI	CID (UNII: QTT) DE (UNII: 55X04	L7582CB)				
HYDRO SODIU	OCHLORIC A JM HYDROXI	CID (UNII: QTT) DE (UNII: 55X04	L7582CB)				
HYDRO SODIU WATE	OCHLORIC A JM HYDROXI	CID (UNII: QTT) DE (UNII: 55X04	L7582CB)				
HYDRO SODIU WATE Pack	OCHLORIC A JM HYDROXI R (UNII: 059Q	CID (UNII: QTT1 DE (UNII: 55X04 F0KO0R)	L7582CB)	Mar	keting Start Date	Ma	rketing End Date
HYDRO SODIU WATE Pack # Ite	OCHLORIC A JM HYDROXI R (UNII: 059Q Kaging	CID (UNII: QTT1 DE (UNII: 55X04 F0KO0R)	L7582CB) IQC32I) ckage Description	Mar 04/01/	Date	Ma	-
HYDRO SODIU WATE Pack # Ito 1 NDC 03	ochloric A JM Hydroxi R (UNII: 059Q caging em Code	CID (UNII: QTT1 DE (UNII: 55X04 F0KO0R) Pac 1 in 1 CARTON	L7582CB) IQC32I) ckage Description		Date	Ma	-
HYDRO SODIU WATE Pack # Ito 1 ^{NDC}	ochloric A JM Hydroxi R (UNII: 059Q caging em Code	CID (UNII: QTT1 DE (UNII: 55X04 F0KO0R) Pac 1 in 1 CARTON 3 mL in 1 BOT	L7582CB) IQC32I) ckage Description		Date	Ma	-
HYDRO SODIU WATE Pack # Ito 1 NDC 03	ochloric A JM Hydroxi R (UNII: 059Q caging em Code	CID (UNII: QTT1 DE (UNII: 55X04 F0KO0R) Pac 1 in 1 CARTON 3 mL in 1 BOT	L7582CB) IQC32I) ckage Description		Date	Ma	-
HYDRO SODIU WATE Pack # Ito 1 NDC 03	OCHLORIC A JM HYDROXI R (UNII: 059Q caging em Code C:0065-0355-	CID (UNII: QTT1 DE (UNII: 55X04 F0KO0R) Pac 1 in 1 CARTON 3 mL in 1 BOT	L7582CB) AQC32I) Ckage Description TLE; Type 0: Not a Combination		Date	Ma	-
HYDRO SODIU WATE Pack # Ito 1 NDC 03 1 Mar M	OCHLORIC A JM HYDROXI R (UNII: 059Q caging em Code C:0065-0355-	CID (UNII: QTT1 DE (UNII: 55X04 F0KOOR) Pac 1 in 1 CARTON 3 mL in 1 BOT Product Informat	L7582CB) AQC32I) Ckage Description TLE; Type 0: Not a Combination	04/01/	Date		-

Labeler - Alcon Laboratories, Inc. (008018525)

Registrant - Alcon Laboratories, Inc. (008018525)

Establishment								
Name	Address	ID/FEI	Business Operations					
Alcon Research LLC		007672236	manufacture(0065-0355)					
Establishment								
Name	Address	ID/EEI	Business Operations					

Name	Address	ID/FEI	Business Operations
CARBOGEN AMCIS AG		481385565	api manufacture(0065-0355)

Revised: 12/2022