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Section: Prescription Drugs Effective Date: January 1, 2025

Subsection: Topical Products Original Policy Date: August 26, 2022

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Last Review Date: December 13, 2024

# Zoryve

#### Description

## Zoryve (roflumilast) cream, foam\*

\*This medication is currently pending tier determination and may not be available at this time

#### **Background**

Zoryve (roflumilast) is an inhibitor of phosphodiesterase 4 (PDE4). Inhibition of PDE4 leads to accumulation of intracellular cyclic AMP. The specific mechanism by which Zoryve exerts its therapeutic action is not well defined (1-2).

#### **Regulatory Status**

FDA-approved indications: (1-2)

- 1. Zorvve cream is a phosphodiesterase 4 inhibitor:
  - a. Zoryve cream, 0.3%, is indicated for the topical treatment of plaque psoriasis (PsO), including intertriginous areas, in patients 6 years of age and older.
  - b. Zoryve cream, 0.15%, is indicated for the topical treatment of mild to moderate atopic dermatitis (AD) in adult and pediatric patients 6 years of age and older.
- 2. <u>Zoryve foam</u> is a phosphodiesterase 4 inhibitor indicated for the treatment of seborrheic dermatitis in adult and pediatric patients 9 years of age and older.

The safety and effectiveness of Zoryve cream in pediatric patients less than 6 years of age have not been established. The safety and effectiveness of Zoryve foam in pediatric patients less than 9 years of age have not been established (1-2).

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#### **Related policies**

Tazarotene, Vtama

#### Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Zoryve may be considered **medically necessary** if the conditions indicated below are met.

Zoryve may be considered **investigational** for all other indications.

### **Prior-Approval Requirements**

#### Cream

Age 6 years of age or older

#### Diagnosis

Patient must have the following:

- 1. Plaque psoriasis (PsO)
  - a. Inadequate treatment response, intolerance, or contraindication to **BOTH** of the following:
    - i. Topical corticosteroid
    - ii. Topical vitamin D analog (e.g., calcipotriene, calcitriol, etc.)
  - Documented baseline evaluation of the condition using the Physician's Global Assessment (PGA)

(e.g., https://www.jaad.org/article/S0190-9622(15)01740-5/fulltext#gr1)

- 2. Mild to moderate atopic dermatitis (AD)
  - a. 18 years of age or older
    - Inadequate treatment response, intolerance, or contraindication to **ONE** medication in **EACH** of the following categories:
      - 1. Topical calcineurin inhibitor (see Appendix 1)
      - 2. **ONE** topical corticosteroid (see Appendix 2)
        - a. High potency topical corticosteroid

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 Patients with lesions on face, neck, or skin folds
 ONLY: low to medium potency topical corticosteroid

- b. 6 to 17 years of age
  - Inadequate treatment response, intolerance, or contraindication to **ONE** medication in **EACH** of the following categories:
    - 1. Topical calcineurin inhibitor (see Appendix 1)
    - 2. A topical corticosteroid (see Appendix 2)
- c. Documented baseline evaluation of the condition using **ONE** of the following scoring tools:
  - i. Investigator's Static Global Assessment (ISGA) score (e.g., https://www.eczemacouncil.org/assets/docs/Validated-Investigator-Global-Assessment-Scale\_vIGA-AD\_2017.pdf)
  - ii. Eczema Area and Severity Index (EASI) (e.g., https://dermnetnz.org/topics/easi-score/)
  - iii. Patient-Oriented Eczema Measure (POEM)(e.g., https://jamanetwork.com/data/Journals/DERM/11776/dea40003f1.png)
  - iv. Scoring Atopic Dermatitis (SCORAD) index (e.g., https://dermnetnz.org/topics/scorad/)
- d. **NO** dual therapy with another Topical Prior Authorization (PA) medication for AD (see Appendix 3)

#### **Foam**

Age 9 years of age or older

#### **Diagnosis**

Patient must have the following:

- 1. Seborrheic dermatitis
  - a. Inadequate treatment response, intolerance, or contraindication to **TWO** of the following:
    - i. Topical antifungal
    - ii. Topical corticosteroid
    - iii. Topical calcineurin inhibitor (see Appendix 1)

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b. Documented baseline evaluation of the condition using the Investigator Global Assessment of Disease (IGA)

 (e.g.,

https://classic.clinicaltrials.gov/ProvidedDocs/28/NCT04973228/Prot\_000.pdf#page=4 1)

# Prior - Approval Renewal Requirements

#### <u>Cream</u>

Age 6 years of age or older

#### **Diagnosis**

Patient must have the following:

- 1. Plaque psoriasis (PsO)
  - a. Documented improvement using the Physician's Global Assessment (PGA)

(e.g., https://www.jaad.org/article/S0190-9622(15)01740-5/fulltext#gr1)

- 2. Atopic dermatitis (AD)
  - a. Documented improvement using **ONE** of the following scores:
    - ISGA decrease from baseline by at least 2 points
       (e.g., https://www.eczemacouncil.org/assets/docs/Validated-Investigator-Global-Assessment-Scale\_vIGA-AD\_2017.pdf)
    - ii. EASI decrease from baseline by at least 75% (e.g., https://dermnetnz.org/topics/easi-score/)
    - iii. POEM decrease from baseline by at least 3 points (e.g., https://jamanetwork.com/data/Journals/DERM/11776/dea40003f1.png)
    - iv. SCORAD decrease from baseline by at least 50% (e.g., https://dermnetnz.org/topics/scorad/)
  - b. **NO** dual therapy with another Topical Prior Authorization (PA) medication for AD (see Appendix 3)

#### **Foam**

Age 9 years of age or older

#### **Diagnosis**

Patient must have the following:

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#### 1. Seborrheic dermatitis

a. Documented improvement using the Investigator Global Assessment of Disease (IGA)

(e.g.,

https://classic.clinicaltrials.gov/ProvidedDocs/28/NCT04973228/Prot\_000.pdf#page= 41)

### **Policy Guidelines**

#### Pre - PA Allowance

None

### **Prior - Approval Limits**

#### Quantity

Dosage Form	Quantity
Cream	3 tubes per 90 days OR
Foam	3 cans per 90 days

**Duration** 12 months

## Prior - Approval Renewal Limits

Same as above

#### Rationale

#### Summary

Zoryve (roflumilast) is an inhibitor of phosphodiesterase 4 (PDE4). Zoryve cream is indicated for use in patients with plaque psoriasis or atopic dermatitis, while Zoryve foam is indicated for use in patients with seborrheic dermatitis (1-2).

Prior authorization is required to ensure the safe, clinically appropriate, and cost-effective use of Zoryve while maintaining optimal therapeutic outcomes.

#### References

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1. Zoryve cream [package insert]. Westlake Village, CA: Arcutis Biotherapeutics, Inc.; July 2024.

2. Zoryve foam [package insert]. Westlake Village, CA: Arcutis Biotherapeutics, Inc.; December 2023.

Policy History	
Date	Action
August 2022	Addition to PA
December 2022 September 2023	Annual review Annual editorial review. Added "topical" to the t/f vitamin D analog
	requirement for clarity
November 2023 December 2023	Per PI update, lowered age requirement from 12 years to 6 years and older Annual review
January 2024	Addition of Zoryve foam to policy
March 2024	Annual review
June 2024	Annual review and reference update. Per SME, changed Worst-Itch Numeric Rating Scale for seborrheic dermatitis to Investigator Global Assessment of Disease
August 2024	Per PI update, added indication of atopic dermatitis to Zoryve cream. Added Appendix 2 and 3.
September 2024	Annual review
December 2024	Annual review. Per SME, added caveat that patients 18 or older with lesions on face, neck, or skin folds can t/f a low or medium potency topical corticosteroid
Keywords	

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on December 13, 2024 and is effective on January 1, 2025.

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## Appendix 1

Relative Potency of Topical Calcineurin Inhibitors			
Drug	Dosage Form	Strength	
Medium Potency			
Tacrolimus	Ointment	0.1%	
Low Potency			
Tacrolimus	Ointment	0.03%	
Pimecrolimus	Cream	1%	

# Appendix 2

Relative Potency of Selected Topical Corticosteroids			
Drug	Dosage Form	Strength	
Very high Potency			
Augmented betamethasone dipropionate	Ointment, Gel	0.05%	
Clobetasol propionate	Cream, Ointment	0.05%	
Diflorasone diacetate	Ointment	0.05%	
Flurandrenolide	Tape	4 mcg/cm2	
Halobetasol propionate	Cream, Ointment	0.05%	
High Potency			
Amcinonide	Cream, Lotion, Ointment	0.1%	
Augmented betamethasone dipropionate	Cream, Lotion	0.05%	
Betamethasone dipropionate	Cream, Ointment	0.05%	
Betamethasone valerate	Ointment	0.1%	
Desoximetasone	Cream, Ointment	0.25%	
	Gel	0.05%	
Diflorasone diacetate	Cream, Ointment	0.05%	
	(emollient base)		
Fluocinonide	Cream, Ointment, Gel	0.05%	
Halcinonide	Cream, Ointment	0.1%	
Triamcinolone acetonide	Cream, Ointment	0.5%	
Medium Potency			
Betamethasone dipropionate	Lotion	0.05%	
Betamethasone valerate	Cream	0.1%	

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Clocortolone pivalate	Cream	0.1%
Desoximetasone	Cream	0.05%
Fluocinolone acetonide	Cream, Ointment	0.025%
Flurandrenolide	Cream, Ointment, Lotion	0.05%
Fluticasone propionate	Cream	0.05%
	Ointment	0.005%
Hydrocortisone butyrate	Ointment, Solution	0.1%
Hydrocortisone valerate	Cream, Ointment	0.2%
Mometasone furoate	Cream, Ointment, Lotion	0.1%
Prednicarbate	Cream, Ointment	0.1%
Triamcinolone acetonide	Cream, Ointment, Lotion	0.025%
	Cream, Ointment, Lotion	0.1%
Low Potency		-
Alclometasone dipropionate	Cream, Ointment	0.05%
Desonide	Cream	0.05%
Fluocinolone acetonide	Cream, Solution	0.01%
Hydrocortisone	Lotion	0.25%
	Cream, Ointment, Lotion,	0.5%
	Aerosol	
	Cream, Ointment, Lotion,	1%
	Solution	
	Cream, Ointment, Lotion	2.5%
Hydrocortisone acetate	Cream, Ointment	0.5%
	Cream, Ointment	1%

# Appendix 3 – List of <u>Topical</u> PA Medications for Atopic Dermatitis (AD)

Generic Name	Brand Name
crisaborole	Eucrisa
roflumilast	Zoryve cream
ruxolitinib	Opzelura