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# 5.90.057

| Section:    | Prescription Drugs | Effective Date:              | April 1, 2024   |
|-------------|--------------------|------------------------------|-----------------|
| Subsection: | Topical Products   | <b>Original Policy Date:</b> | August 26, 2022 |
| Subject:    | Zoryve             | Page:                        | 1 of 6          |
|             |                    |                              |                 |

Last Review Date: March 8, 2024

## Zoryve

Description

Zoryve (roflumilast) cream, foam

### 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. Zoryve cream is a phosphodiesterase 4 inhibitor indicated for topical treatment of plaque psoriasis, including intertriginous areas, in patients 6 years of age and older.
- 2.Zoryve foam 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).

### **Related policies**

Tazarotene, Vtama

Policy

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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**

### <u>Cream</u>

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.)
  - b. 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)

#### <u>Foam</u>

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

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- ii. Topical corticosteroid
- iii. Topical calcineurin inhibitor (see Appendix 1)
- b. Documented baseline evaluation of the condition using Worst Itch-Numeric Rating Scale (WI-NRS) ≥ 4 (e.g., https://ars.els-cdn.com/content/image/1-s2.0-S0022202X1632262X-gr1.jpg)

## 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)

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

### <u>Foam</u>

Age 9 years of age or older

### Diagnosis

Patient must have the following:

- 1. Seborrheic dermatitis
  - a. Documented improvement using Worst Itch-Numeric Rating Scale (WI-NRS)
    - (e.g., https://ars.els-cdn.com/content/image/1-s2.0-S0022202X1632262X-gr1.jpg)

Policy Guidelines Pre – PA Allowance None

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## **Prior - Approval Limits**

Quantity

| Dosage Form | Quantity                      |  |
|-------------|-------------------------------|--|
| Cream       | 3 tubes per 90 days <b>OR</b> |  |
| 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, 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

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

| Policy History                                 |  |
|--|--|
| Date   | Action   |
| August 2022<br>December 2022<br>September 2023 | Addition to PA<br>Annual review<br>Annual editorial review. Added "topical" to the t/f vitamin D analog<br>requirement for clarity |

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|  |  | i aye.  |  |
| November 20<br>December 20<br>January 2024<br>March 2024<br>Keywords | 23 Annual review                                 | ge requirement from 12 yea                        | ars to 6 years and older                   |

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on March 8, 2024 and is effective on April 1, 2024.

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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%       |  |