



# What is Pentadeca Arginate?

PDA is a synthetic peptide that shows promising therapeutic potential in various areas, including wound healing, inflammation reduction, and gut health.

# Benefits of PDA

## 1 Wound Healing

PDA is known to accelerate wound healing and promote tissue regeneration, reducing scarring.

## 3 Gastrointestinal Health

PDA supports gut health by promoting mucosal integrity and improving digestion.

## 2 Anti-Inflammatory

It effectively reduces inflammation in the body, potentially alleviating pain and discomfort associated with various conditions.

## 4 Muscle Growth

Studies suggest that PDA may contribute to muscle growth and repair, which could be beneficial for athletes and individuals seeking enhanced physical performance.



# Improved Wound Healing

## Faster Healing

PDA significantly accelerates the wound healing process, promoting faster tissue regeneration.

## Reduced Scarring

It helps to minimize scarring by optimizing tissue repair and promoting a more natural healing response.

## Improved Appearance

PDA can lead to improved cosmetic outcomes by reducing scar formation and enhancing the overall appearance of wounds.

# Reduced Inflammation

- 1
- 2
- 3

## Inflammation Reduction

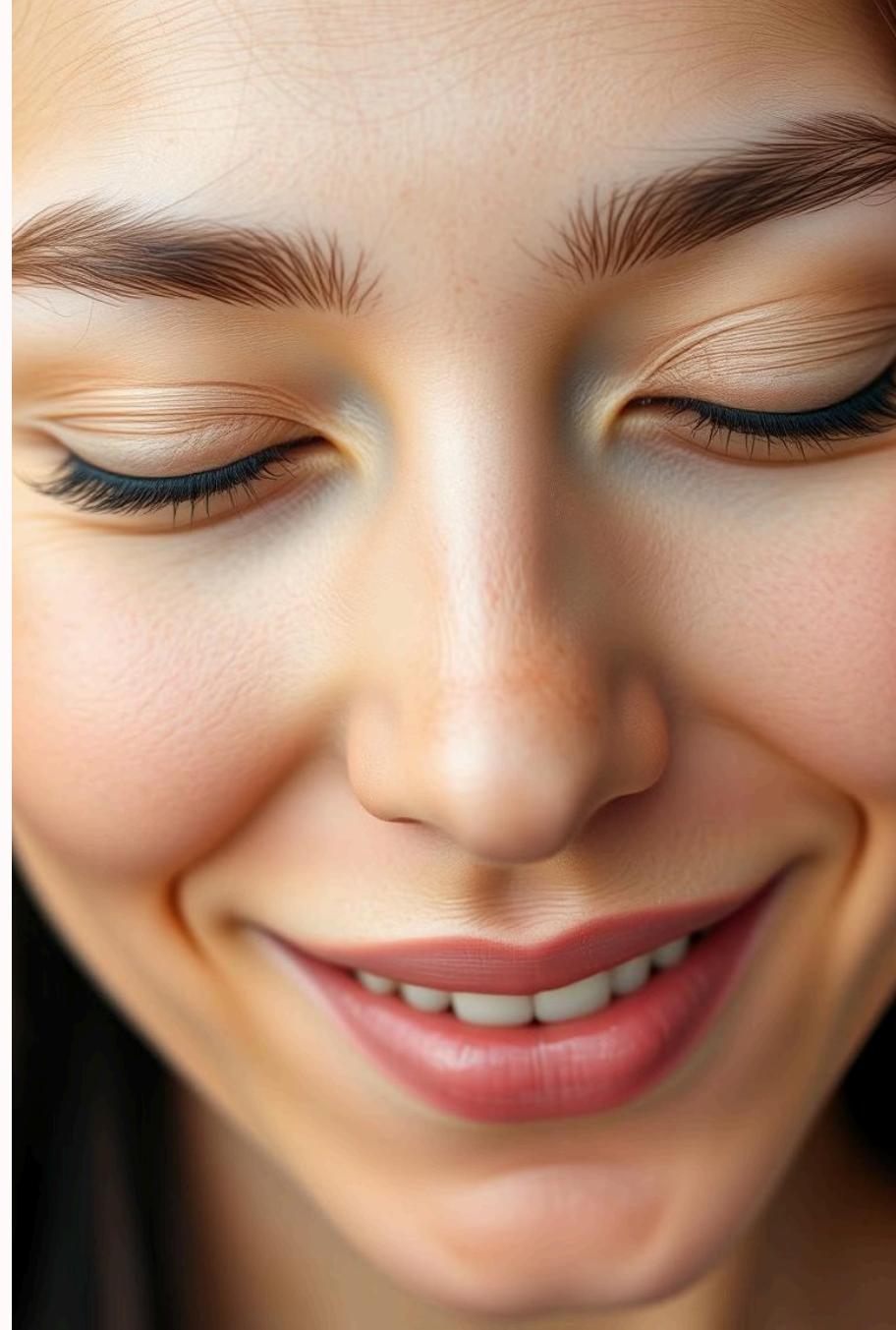
PDA effectively reduces inflammation in various tissues and organs, alleviating pain and discomfort.

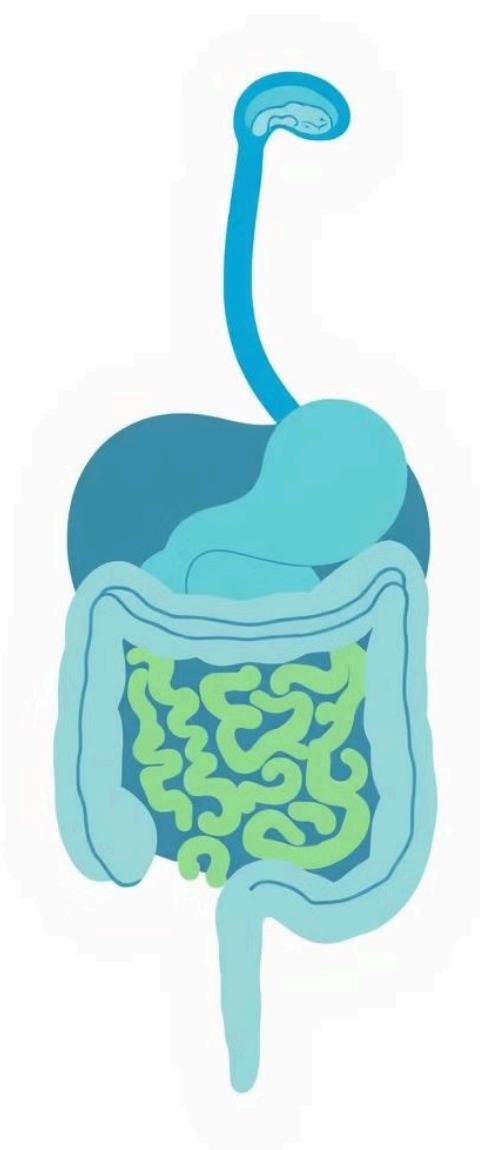
## Anti-Inflammatory Properties

PDA exhibits strong anti-inflammatory properties, making it a potential therapeutic agent for inflammatory conditions.

## Improved Mobility

Reduced inflammation can improve mobility and overall functionality, particularly in cases of joint pain or inflammation.





# Enhanced Gut Health

## Mucosal Integrity

PDA promotes the integrity of the gut lining, protecting against damage and promoting a healthy gut environment.

## Improved Digestion

It can improve digestion by enhancing the absorption of nutrients and reducing symptoms of digestive discomfort.

## Reduced Leaky Gut

PDA may help to reduce leaky gut syndrome by strengthening the gut barrier and reducing intestinal permeability.

## Overall Gut Health

It contributes to overall gut health by promoting a balanced gut microbiome and optimizing digestive processes.

# Cardiovascular Benefits

1

## Blood Pressure Regulation

PDA may contribute to the regulation of blood pressure, promoting a healthy cardiovascular system.

2

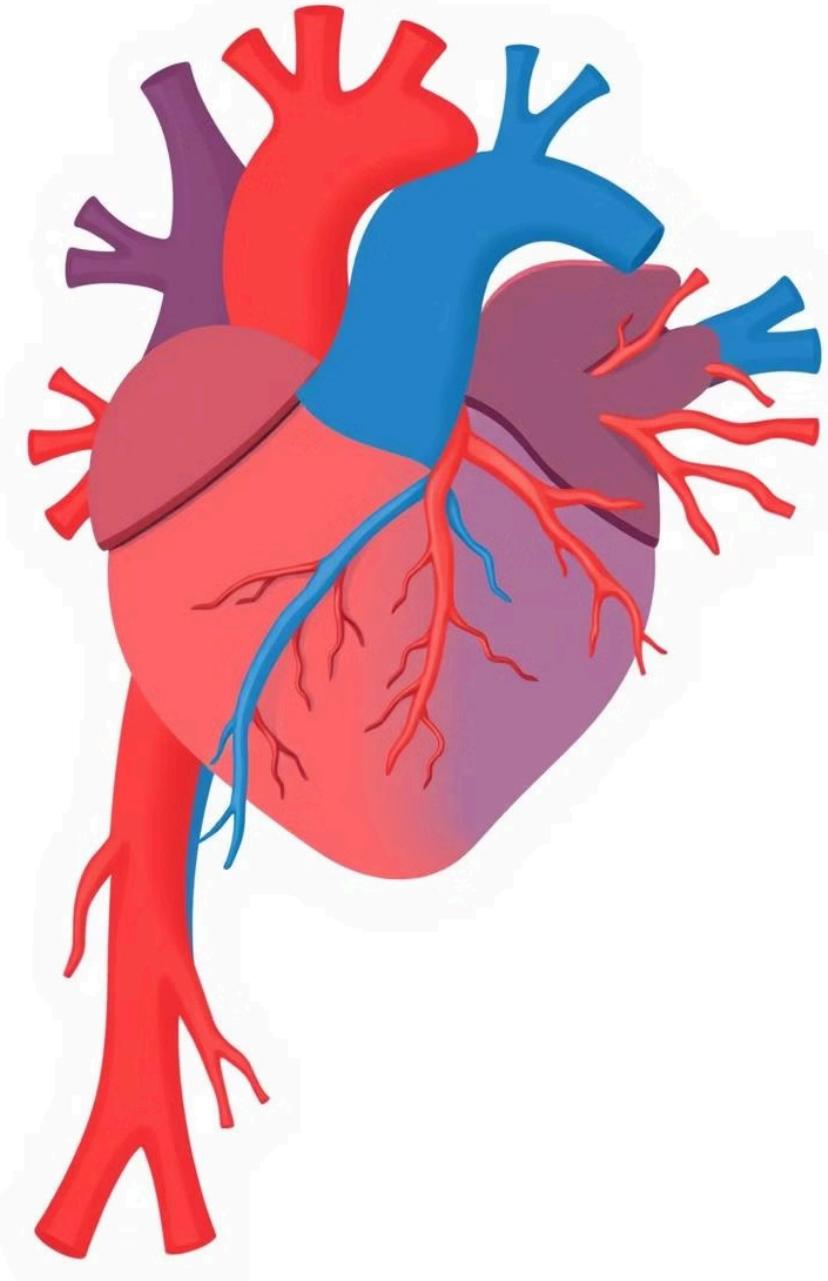
## Improved Blood Flow

It can improve blood flow by promoting the dilation of blood vessels, enhancing circulation.

3

## Cardiovascular Protection

PDA's anti-inflammatory and regenerative properties may offer protection against cardiovascular diseases.



# Who Can Benefit from PDA?

Athletes	Faster muscle recovery, reduced inflammation, improved performance.
Individuals with Chronic Wounds	Accelerated wound healing, reduced scarring, improved tissue regeneration.
Individuals with Inflammatory Conditions	Reduced inflammation, pain relief, improved mobility.
Individuals with Digestive Issues	Improved gut health, reduced digestive discomfort, better nutrient absorption.



# Dosage and Administration

Pentadeca Arginate (PDA) is available in various formulations to meet individual needs.

For oral administration, we offer 500 mcg and 1,000 mcg capsules.

For subcutaneous injection, a 15mg vial is available. Reconstitute the vial with 7.5mL of sterile water for injection.

Administer 25 units subcutaneously once daily. One vial will last 30 days.