

# TRANSCHEM

The key ingredient, naturally

**JULY 2020** 



Improves mood and emotional balance (10 clinicals)

#### What is it?

An active ingredient, obtained from a soft extraction process of saffron stigmas (made in France from Iranian Saffron).

#### Why use it?

- A dietary supplement providing quick and effective relief for mood irregularities at only 30mg/day
- · Assists with sleep quality
- · May provide premenstrual comfort

#### Need to know

- · Up to 10 times more safranal than other saffron extracts
- The only encapsulated saffron extracted through the TechCare extraction process which preserves the richest native composition

#### Studies

- Latest results: After 15 days, 69% of people feel more zen and 77% more optimistic
- · Supported by 10 clinical studies on mood benefits



# Available as

Powder

## **Targets**

Women's Health, Men's Health

















# Natural energy boost that lasts all day

# What is it?

A unique 5-carbon carbohydrate.

# Why use it?

- · Provides greater athletic performance and endurance
- Supports recovery from workouts, reducing muscle stiffness
- Supports heart health through healthy blood flow and circulation
- · Highly soluble
- · Slight sweet taste

#### Need to know

- Can be used as a stand alone product or added to others
- Highest level of certifications for quality

# Clinicals

Supported by many clinical studies

# Available as

Powder

#### **Targets**

Sports Nutrition, Dietary Supplements, Nutraceuticals











TRANSCHEM – provider of the highest quality ingredients at competitive prices from USA, EUROPE and JAPAN for over 25 years.

PART OF THE TRANSCHEM SEAL OF APPROVAL











# Research backed, non-essential amino acid

# What is it?

A free amino acid in the body that plays an important role in nitric oxide metabolism and regulation.

# Why use it?

- An efficient way to increase blood arginine level
- Increased production of nitric oxide promotes vascular dilation which improves oxygen and blood circulation throughout the body
- · Supports the relief of muscle fatigue
- · Can provide antioxidant and heart protection action

#### Need to know

- · Does not contain artificial colours or flavours
- Non-hygroscopic, highly stable, and mild taste make it suitable for use in a variety of formulations
- · Easily soluble in water

#### **Clinicals**

Studies are available on request.

#### **Available as**

Powder

#### **Targets**

Heart health, Sports Nutrition, Dietary Supplements















# New clinical study published

A **natural** herbal, oil-free extract from an exclusive variety of defatted pumpkin seeds, with contract cultivation.

A new pilot study (published online in the *Journal of Medicinal Food*) in humans shows it alleviates urinary symptom frequency and severity in men with Benign Prostate Hyperplasia (BPH). The study demonstrated the positive effectives in just 4 weeks of supplementation and there were no reported side effects.







# **SNEAK PEEK:**COMING SOON TO TRANSCHEM

# **PROPOLIS**

Extracted from buds produced by bees from plant bioactives to build their hives. It may help diabetes (improve blood sugar control), cold sores and inflammation in the mouth as well as burns and other sores.

## **ALGALIF (POWDER)**

This high-grade micro algae from Iceland designed to deliver high yields of premium (award winning) natural Astaxanthin.

This powerful antioxidant neutralises free radicals and can benefit cardiovascular, eye and skin health as well being good for anti-ageing and sports performance. It will also soon be available as a powder.





For the latest releases and more information about our range of products:

P: +61 (0) 2 9887 1688 E: lauray@transchem.com.au



