

# Marigold extract

Cat. No. PAE-138

Lot. No. (See product label)



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## Product Name

Marigold extract

## Product overview

Marigold is the main raw material for the extraction of lutein and carotenoids, in which the average yellow pigment content is not less than 12 grams per kilogram, which is a pollution-free natural pigment. Extracted from marigold (*Tagetes erecta*L) flowers. The main components are lutein and zeaxanthin, and the appearance is orange powder.

## Part used

This product is derived from the flowers of *Tagetes erecta*L.

## Appearance

Orange Powder

## Active ingredient

Lutein, Zeaxanthin

## Test method

HPLC

## Application

Marigold extract is widely used in food, feed, medicine and other food and chemical industries. It plays an important role in improving product color and is an indispensable additive in industrial and agricultural production.

## Features

1. Protects Against Eye Disorders (Lutein filters our damaging UV light that affects the delicate parts of the eyes, such as the retina(macula). It has even been shown to improve vision in people who already have cataracts.)
2. Helps Protect Skin Health (In the same way it helps the eyes, lutein protects the skin from UV light that could result in early aging and skin cancer.)
- 3.Can Help Lower Diabetes Risk (Higher levels of lutein in the blood have been linked with fewer problems controlling blood sugar and a lower risk for diabetes.)
4. Might Help Lower Risk of Cancer (Lutein may act as a natural cancer treatment because foods rich in lutein also provide other beneficial antioxidants that lower inflammation and oxidative stress.)
5. Can Help Maintain Heart Health (Because lutein has anti-inflammatory and antioxidant properties, it could benefit heart health by lowering inflammation, the main cause of coronary heart).

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