

# Lycopene (Standard)

Cat. No. EXTW-012

Lot. No. (See product label)

## Introduction

**Description** Lycopene is from fermentaion source.

**Applications**

1. Age-Related Macular Degeneration and Lycopene lycopene can help prevent age-related macular degeneration in animals.
2. Antioxidant: studies that use a supplement form of lycopene have produced much less encouraging results though lycopene does have antioxidant activity.
3. Lycopene for High Cholesterol Research is contradictory and most studies in humans use tomato juice (which has other healthy nutrients besides lycopene). Whether the antioxidant or other properties of lycopene help with high cholesterol is unknown.

## Product Information

**CAS No.** 502-65-8

**Molecular Formula** C<sub>40</sub>H<sub>56</sub>

**Molecular Weight** 536.87

**Purity** 5.0%,10.0% Lycopene HPLC

**Function** Indications: Anti-cancer