

## Saw Palmeto Berry Extract (Standard)

Cat. No. EXTW-014

Lot. No. (See product label)

### Introduction

#### Description

Saw Palmetto (*Serenoa Repens*): The medicinal parts are the partially dried ripe fruit, the ripe fresh fruit and the ripe dried fruit, The plant is indigenous to the coastal regions of the southern states of the U.S., from South Carolina to Florida and southern California.

#### Applications

Anti-Androgenic Effects: The lipophilic extract of the herb inhibits binding of dihydrotestosterone (DHT) to the cytosolic androgenic receptor and alpha-1 adrenergic receptor in the prostate, thus preventing accumulation of the steroid, which may lead to prostate hyperplasia. Anti-Inflammatory Effects: The extracts of the herb have demonstrated anti-inflammatory activity. Inhibition of the synthesis of arachidonic acid inflammatory metabolites, through a double blocking of cyclooxygenase and 5-lipoxygenase pathways results in anti-inflammatory properties.

### Product Information

#### Purity

25.0%, 45.0% Fatty Acids GC

#### Function

Indications: Sex stimulation, Kidney Healthy