

Citrus Aurantium Extract

Cat. No. EXTC-178

Lot. No. (See product label)

Introduction

Applications

1. Applied in food field, it is used as a flavor enhancer and sweetener in a wide variety of alcoholic beverage, dessert foods and savory foods. 2. Applied in cosmetics, it can be added into toothpaste and mouth wash. 3. Applied in pharmaceutical field, it is mainly used to reducing the bitterness of in form.

Product Information

Source

Synephrine is the main "active" compound found in the fruit of a plant called Citrus aurantium. The fruit is also known as zhi shi (in traditional Chinese medicine), and as green orange, sour orange and bitter orange in other parts of the world. Synephrine is chemically very similar to the ephedrine and pseudo-ephedrine found in many OTC cold/allergy medications and in a number of weight loss and energy supplements which contain Ma Huang.

Appearance

Yellow-brown powder / Milk white powdered extract

Purity

Synephrine 4%, 6%, 10%, 30%, 60%, 90%, 95% HPLC

Function

1. With the function of increasing capillary toughness, lowering cholesterol; 2. With the function of treating cardiovascular disease; 3. With the function of anti-virus and anti-inflammatory; 4. With the function of treating diseases such as hypertension and heart attack