

## Decarboxy Carnosine

Cat. No. CECF-006

Lot. No. (See product label)

### Introduction

#### Description

It is an upgraded version of myostatin, with better stability than myostatin, more efficient, more stable and more comprehensive natural antioxidant derivatives. It can be added at high levels without discoloration. The structure of decarboxylated carnosine is similar to that of the glycosylation site on protein molecules, and can compete with proteins for the binding of sugar groups by providing an amino group, decarboxylated carnosine can act as a substitute for proteins in reacting with sugar. Preventing and repairing daily skin damage, keeping skin healthy, bright and firm.

#### Applications

Decarboxy Carnosine can effectively inhibit the formation of melanin in the head of zebrafish and has whitening effect. Decarboxy Carnosine can effectively inhibit zebrafish yolk sac pigment signal intensity and has the effect of brightening skin color. It can be used in anti-glycation and antioxidant products for anti-aging and brightening of the skin.

### Product Information

#### Appearance

Colorless to light yellow liquid

#### Form

Liquid

#### CAS No.

57022-38-5

#### pH Stability

4.7-5.7

### Usage and Packaging

#### Package

1kg/bottle

### Storage and Shipping Information

#### Storage

Keep sealed, shaded and cool.