

# **Carnosine**

Cat. No. CECP-029

Lot. No. (See product label)

#### Introduction

**Description** Carnosine has been shown to scavenge reactive oxygen radicals (ROS) and  $\alpha$ -β unsaturated aldehydes

formed by over-oxidation of fatty acids in cell membranes during oxidative stress. It is also an effective anti-glycosylation ingredient that reduces the formation of glycosylation end products (AGES), prevents

cross-linking of macromolecules such as collagen, and promotes collagen synthesis.

Applications For skin protection against external pollution, antioxidant, anti-aging products.

#### **Product Information**

Appearance White or off-white powder

**Form** Powder

**CAS No.** 305-84-0

**Purity** 99%

**pH Stability** 7.0-9.0

### **Usage and Packaging**

Package 1 kg per bag

## Storage and Shipping Information

**Storage** Keep sealed, shaded and cool.

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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