Creative Enzymes®

Carnosine

Cat. No. CECP-029

Lot. No. (See product label)

Introduction

Description	Carnosine has been shown to scavenge reactive oxygen radicals (ROS) and α-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.