

# **Palmitoyl Hexapeptide-12**

Cat. No. CECP-014

Lot. No. (See product label)

#### Introduction

**Description** Palmitoyl hexapeptide-12 is a repeated amino acid sequence that constitutes the structure of elastin,

and its molecular structure hexapeptide VGVAPG fragment is repeated six times in the elastin molecule, which is a signal peptide belonging to the Matrikine series with chemotaxis effect. It can promote dermal fibroblast migration, proliferation and stimulate fibroblasts to synthesize elastin and other biomolecules to achieve the effect of skin tightening. At the same time, palmitoyl hexapeptide-12 can induce

fibroblasts and monocytes to specific locations for wound repair and tissue renewal.

**Applications** For skin repair, anti-wrinkle and skin tightening products.

#### **Product Information**

Appearance Clarified clear liquid

**Form** Liquid

**CAS No.** 171263-26-6

pH Stability 3.0-5.0

### **Usage and Packaging**

Package 1kg/bottle

## Storage and Shipping Information

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

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