

Palmitoyl Tripeptide-5

Cat. No. CECP-013

Lot. No. (See product label)

Introduction

Description Collagen is a representative component of the extracellular matrix (ECM). The transforming growth factor TGF-3 is a key component in the synthesis of collagen. Palmitoyl Tripeptide-5 is a signal peptide with a unique sequence. Its special structure can activate TGF-B, a transforming growth factor, to mimic the body's own accelerated collagen production, thus improving the appearance of wrinkles. At the same time, it inhibits the activity of MMP (Matrix Metalloproteinase), protects collagen from degradation, enhances cellular activity, boosts skin moisture content, and enhances skin radiance.

Applications Palmitoyl Tripeptide-5 effectively induces collagen I synthesis in a dose-dependent pathway. It is used in anti-wrinkle and anti-aging products.

Product Information

Appearance Clarified clear liquid

Form Liquid

CAS No. 623172-56-5

pH Stability 3.0-5.0

Usage and Packaging

Package 1kg/bottle

Storage and Shipping Information

Storage Keep sealed, shaded and cool.