

Technical Data Sheet

SunPEP Tri-100

Glycerin (and) Palmitoyl Tripeptide-1
 CAS# 56-81-5 (and) 147732-56-7

Feature

- Natural protein found in body
- Anti-Oxidant
- Anti-Aging
- Increasing skin firmness

Description

SunPEP Tri-100 is a 100ppm solution of Glycerin and Palmitoyl Tripeptide-1. It can accelerate wound repair, increase the skin barrier, thicken and improve the elasticity of the skin. It contains three amino acids, which initiates the stimulation of collagen and glycosaminoglycan synthesis and strengthens the connective tissues. It helps the skin retain its natural firmness.

Specifications

Item	Specification
Appearance	Viscous liquid
Odour	Characteristic
Refractive index (20°C)	1.4650 ~ 1.4850
Specific gravity (20°C)	1.255 ~ 1.275
Peptide content (ppm, by HPLC)	90.0 ~ 110.0

Applications

Various kinds of skin care like lotion/cream/serum to help the process of restoring protein.

Storage

Protect from contacting with light heat and moisture.
 Store in closed containers at low temperature. Shake well before use.

Shelf Life

2 years