

Technical Data Sheet

SunPEP Di-100

Glycerin (and) Palmitoyl Dipeptide-10

CAS# 56-81-5 (and) 324755-72-8

Feature

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

Description

SunPEP Di-100 is a 100ppm solution of Glycerin and Palmitoyl Dipeptide-10.

It can function as anti-oxidant and anti-aging. It is natural protein found in body and can increase skin firmness. It contains two amino acids, Alanine and Histidine.

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 products like emulsion, cream, serum, etc.

Storage

Protect from contacting with light heat and moisture.

Store in closed containers at low temperature. Shake well before use.

Shelf Life

2 years