

Corum 8802

Product Information

FEATURE

- DNA protection
- Anti-glycation
- Anti-carbonylation
- Anti-oxidation
- Restore proteasome activity

INCI NAME:

Glycerin (and) Palmitoyl Dipeptide-10

CAS No.:

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

EINECS No.:

200-289-5 (and) ---

CHARACTERISTICS

Appearance

Viscous liquid

Odour

Characteristic

SPECIFICATIONS

Refractive index (20 °C)

1.465 – 1.485

Specific gravity (20 °C)

1.255 – 1.275

Peptide content (HPLC) (ppm)

90 – 130

DESCRIPTION

Peptides are miniature fragment of skin protein; they are messengers signaling dermis for synthesizing the material necessary for the skin.

Corum 8802 is a synthetic lipopeptide, conjugate long chain fatty acid to improve skin penetration and skin affinity.

Corum 8802 is called as DNA protective peptide. It has anti-oxidation, anti-glycation and anti-carbonylation properties.

STORAGE

Protect from contacting with light, heat and moisture.

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

APPLICATIONS

Corum 8802 can be used for wound-healing, and to protect against oxidation. Corum 8802 is commonly used in the skin care lotion/cream/serum, such as skin repair, skin firming, anti-age and eye care.