

# Corum 8803

## Product Information

### FEATURE

- Collagen booster
- Glycosaminoglycan synthesis stimulation
- Help skin retain its natural firmness
- Strengthen the connective tissue

### INCI NAME:

Glycerin (and) Palmitoyl Tripeptide-1

### CAS No.:

56-81-5 (and) 147732-56-7

### 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 8803 is a synthetic lipopeptide, conjugating long chain fatty acid to improve skin penetration and skin affinity.

Corum 8803 contains three amino acids. It initiates the stimulation of collagen and glycosaminoglycan synthesis and strengthens the connective tissue. It helps the skin retain its natural firmness.

### STORAGE

Protect from contacting with light, heat and moisture.

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

### APPLICATIONS

Corum 8803 is commonly used in the skin care lotion/cream/serum, such as skin repair, skin firming, anti-age and eye care.