



MacPeptide™ 3000

Anti-Wrinkle
Skin Repair
Promotes Collagen Synthesis

McKinley
resources, inc.

MacPeptide™ 3000

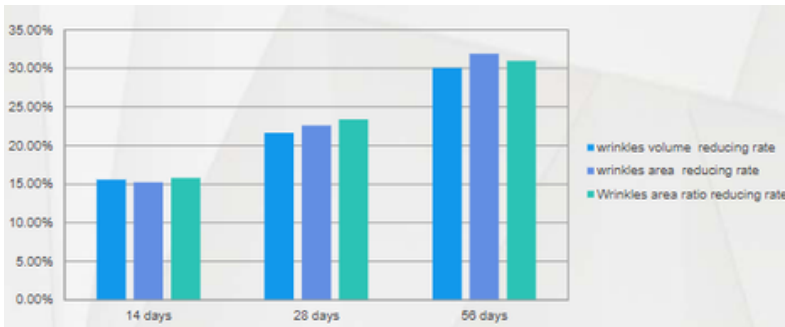
MacPeptide™ 3000 peptides synergize to promote synthesis of collagen and is an anti-wrinkle peptide solution that promotes collagen production, tightens the skin and reduces wrinkles.

MacPeptide™ 3000 also provides moisturization and skin repair benefits.

EFFICACY TESTING

In-vivo testing of effect on anti-wrinkle efficacy of 3% MacPeptide™ 3000

Fifteen female subjects (ages 25-55) applied gel to face twice a day (morning and evening) for 8 weeks



Conclusion:

- Skin was evaluated 14, 28, and 56 days after application began
- Wrinkle volume, wrinkle area, and overall wrinkle area ratio reduced consistently with continued application

Subject facial images



Fig.1 0 day

Fig.2 14 days

Fig.3 28 days

Fig.4 56 day

TYPICAL PROPERTIES

TEST	SPECIFICATION
Appearance	Semi-transparent, viscous liquid
Peptide Content	Palmitoyl Tripeptide-1(Pal-GHK) ≥0.01% Palmitoyl tetrapeptide-7(Pal-GQPR) ≥0.005%
ph	4.0-6.0

BENEFITS & FEATURES

- Anti-Wrinkle
- Skin Repair
- Promotes Collagen Synthesis

FORMULATION GUIDELINES

SOLUBILITY:

Water soluble

STABILITY:

Storage in cool, dry place (30-40°F); protect from light.

RECOMMENDED USE
 LEVEL: 3.0 - 10 %



APPLICATIONS

Serum Eye Cream
 Solutions