



Anti wrinkle
Anti ageing
Elasticity

Peptide
Conjugation
NPs

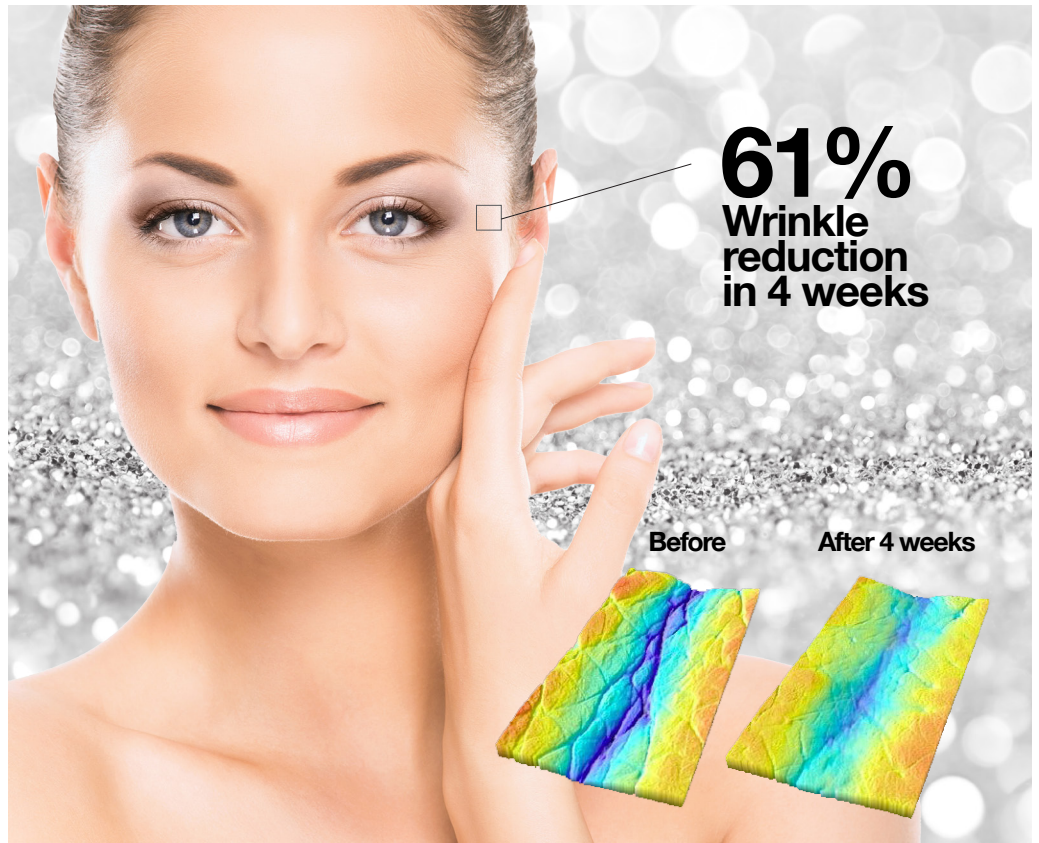


5
in vitro
test

10 volunteers
18-70
Profilometer
28 days



0.15
0.30



61%
Wrinkle
reduction
in 4 weeks

Before

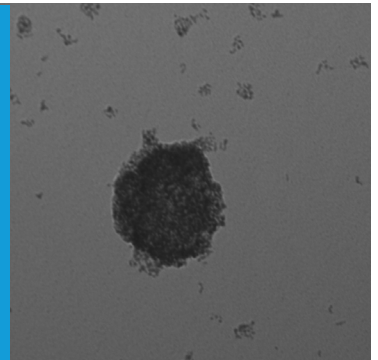
After 4 weeks

Collagen booster peptides conjugated to PLATINUM **PLATINUM MATRIX-EM**

Reduces significantly
wrinkle appearance

Remarkable increase of
collagen type I & III

Increases elasticity
in short and long term



Platinum MatrixEM - Peptide conjugation
Image of SiO₂ version -Submicrometric particle



Particle size (nm)

INCI name / Product code / Additives

20-30

POWDER

NP0036

MALTODEXTRIN, ACETYL TETRAPEPTIDE-17 (AND) COLLOIDAL PLATINUM

20-30

SOLUTION (nanometric version)

NP0001PF

WATER (AQUA), ACETYL TETRAPEPTIDE-17 (AND) COLLOIDAL GOLD (nano)*

ADDITIVES: PHENOXYETHANOL

130-150

SOLUTION (submicrometric version - SiO₂ system)

NP0017PF

WATER (AQUA), SILICA, ACETYL TETRAPEPTIDE-17 (AND) COLLOIDAL GOLD

ADDITIVES: PHENOXYETHANOL



EU/FDA/JP/CH/KR



GMO
BSE
Paraben
FREE

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