



# DERMAFIRM<sup>®</sup>

# DERMAFIRM<sup>®</sup> — GLUTATHIONE LINE

## Glutathione Mist Ampoule

### 1 Ingredients



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NIE: NA26241900041

#### Glutathione

Glutathione has a whitening mechanism that brightens dark melanin pigment through a reduction reaction.

- Skin- brightening
- Wrinkle smoothing
- Skin elasticity

#### Vitamin C

- Confirmation of the contribution to the maintenance of glutathione concentration.
- Component of the antioxidant system in conjunction with glutathione.

#### Vitamin E

- Confirmation of the protective mechanism for glutathione.
- Component of antioxidant system along with glutathione.

### 2 Mechanism of Glutathione Mist



Black freckle -> Brown freckle -> Bleached freckle

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## Glutathione Melting Film

### ① Ingredients

#### Collagen

- Quickly absorbed into the body and has a high content of serine among amino acids, helping to improve wrinkles.
- Helps hydrate the skin sufficiently.
- Provides skin elasticity and brightening and it's a protein ingredient that helps skin elasticity and is effective in preventing sign of aging.

#### Glutathione

- Glutathione has a whitening mechanism that brightens dark melanin pigment through a reduction reaction.
- Skin-brightening
  - Wrinkle smoothing
  - Skin elasticity



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NIE: NA26240100252

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## How To Use



### STEP 01

Spray the mist ampoule thoroughly on the area where the film is attached

### STEP 02

Attach the white side of the film to the skin to absorb active ingredients into the skin.

### STEP 03

Finish by spraying the mist ampoule once more.



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## HYDRA BIOEXO LINE

A specialized skincare solution for dry, sensitive skin that contains **Dermafirm Lotus Leaf Extract and Cera-Drop™ Liposome**, excellent moisturizing and soothing ingredients. Delivers active ingredients to the optimal location and forms a protective skin barrier.

**Dermafirm RX Hydra Bioexo Toner 200ml**  
**Dermafirm RX Bioexo Ampoule Cera-HA 50ml**  
**Dermafirm RX Hydra Bioexo Lotion 200ml**



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## Dermafirm Lotus Leaf Extract

- Lotus leaves contain components with soothing and calming effects.
- 'Flavonoids' in green leaves activate antioxidant enzymes to protect skin cells, reducing reactive oxygen species more effectively than vitamins C & E.
- Warm in nature and nonpoisonous, excellent for soothing and brightening the tone.



NIE: NA26241200359

NIE: NA26240100288



NIE: NA26240100289

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## BIO EXO AMPOULE POWER PEP

Experience the transformation of your skin with our complete product line! With the addition of **DERMAFIRM RX BIO EXO AMPOULE POWER PEP**, your skin will be more hydrated, skin barrier will become stronger, and achieving a glowing complexion will be effortless. Enjoy improved elasticity and a smoother skin texture.

Let your skin shine and thrive with our solutions

**Dermafirm RX Bio Exo Ampoule Power PEP 50ml**



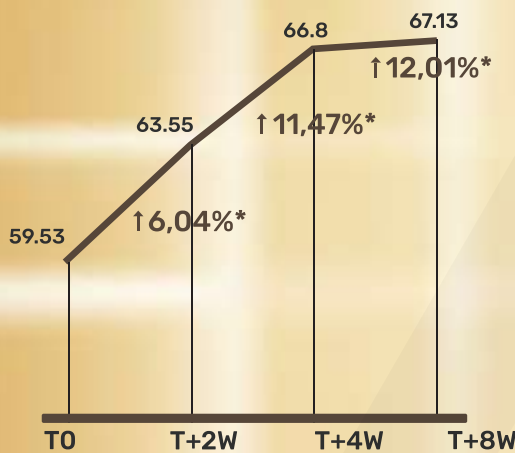
### Ingredients:

Collagen, Peptide, Centella Asiatica Leaf Extract,  
Niacinamide, Glutathione, Amino Acid.

### 1 Improve Hydration in 2 (two) Weeks

Parameter	Average Skin Hydration Value				Difference Value (Tn-T0)		
	T0	T+2W	T+4W	T+8W	T+2W	T+4W	T+8W
Skin Hydration Test	59,93	63,55	66,80	67,13	3,62	6,87	7,20
Significance Tn-T0 Test					Yes	Yes	Yes

\*Statistically significant p value <0,05



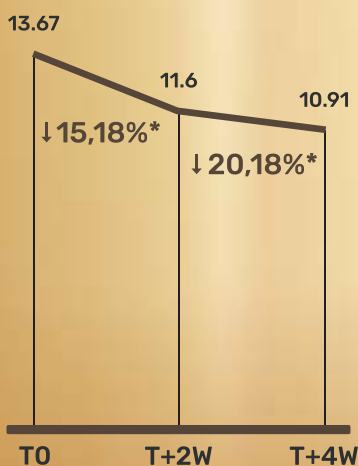
The combination of **Dermafirm RX Hydra Bioexo Line** and **Dermafirm RX Bio Exo Ampoule Power PEP** can significantly increase skin hydration, showing an improvement of 6.04% by 2 (two) weeks and 12.01% by 8 (eight) weeks compared to baseline values.

\*Summary of clinical testing by Skinproof

### 2 Improve Skin Barrier in 2 (two) Weeks

Parameter	Average TEWL Value			Difference Value (Tn-T0)	
	T0	T+2	T+4	T+2	T+4
TEWL Test	13,67	11,60	10,91	-2,08	-2,76
Significance Tn-T0 Test				Yes	Yes

\*Statistically significant p value <0,05



The combination of **Dermafirm RX Hydra Bioexo Line** and **Dermafirm RX Bio Exo Ampoule Power PEP** are able to decrease TEWL value by 15.18% and by 20.18%, consecutively at 2 weeks and 4 weeks of products application significantly in comparison with baseline value.

It can be concluded that the combination of **Dermafirm RX Hydra Bioexo Line** and **Dermafirm RX Bio Exo Ampoule Power PEP** are able to improve skin barrier function since 2 (two) weeks to 4 (four) weeks by of products application significantly in comparison with baseline value.

\*Summary of clinical testing by Skinproof



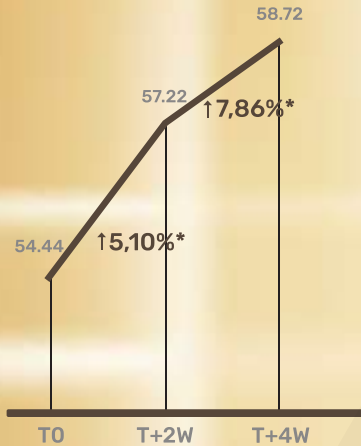
# DERMAFIRM<sup>®</sup> CLINICAL TRIAL

## HYDRA BIOEXO LINE AND BIO EXO AMPOULE POWER PEP

### 3 Improve Skin Gloss in 2 (two) Weeks

Parameter	Average Skin Gloss Value			Difference Value (Tn-T0)	
	T0	T+2	T+4	T+2	T+4
Skin Gloss Test	54,44	57,22	58,72	2,78	4,28
Significance Tn-T0 Test				Yes	Yes

\*Statistically significant p value <0,05



The combination of **Dermafirm RX Hydra Bioexo Line** and **Dermafirm RX Bio Exo Ampoule Power PEP** are able to improve skin gloss since 2 (two) weeks by 5.10% to 4 (four) weeks by 7.88% of products application significantly in comparison with baseline value.

\*Summary of clinical testing by Skinproof

### 4 Improve Skin Elasticity in 2 (two) Weeks

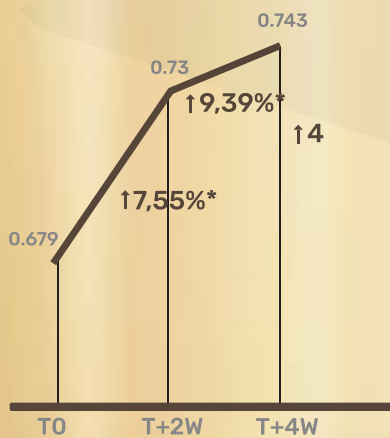
\*R5 Test = Elasticity Value \*R7 Test = Biological elasticity

Parameter	Average R5 Value		
	T0	T+2W	T+4W
R5 Test	0,679	0,730	0,743
Significance Tn-T0 Test			

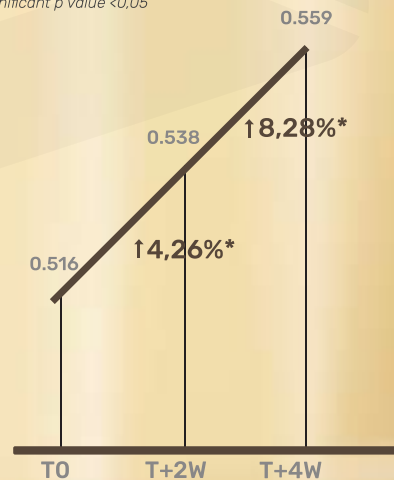
Parameter	Average R7Value		
	T0	T+2W	T+4W
R7 Test	0,516	0,538	0,559
Significance Tn-T0 Test			

\*Statistically significant p value <0,05

\*Statistically significant p value <0,05



\*Summary of clinical testing by Skinproof



\*Summary of clinical testing by Skinproof

The combination of **Dermafirm RX Hydra Bioexo Line** and **Dermafirm RX Bio Exo Ampoule Power PEP** are able to help improve skin elasticity by increasing:

- R5 significantly by 7.55% at 2 (two) weeks and 9.39% at 4 (four) weeks of product usage compared to baseline value,
- R7 significantly by 8.28% at 4 (four) weeks of product usage compared to baseline value.

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## BIOEXO DS LINE

A highly acne-fighting, soothing, and moisturizing solution for oily, acne prone skin. Contains **Dermafirm Centella Asiatica Extract**, **MSM (sulfur)**, which is excellent for removing dead skin cells, soothing, and oil/moisture balance.

**Dermafirm RX Bioexo DS Toner 200ml**  
**Dermafirm RX Bioexo Ampoule DS 50ml**  
**Dermafirm RX Bioexo DS Lotion 200ml**



NIE: NA26241200360



NIE: NA26240100276



NIE: NA26240100277

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## Centella Asiatica, Salicylic Acid

- Recover skin barrier moisture in treated areas, helping the skin regeneration process.
- Fights bacteria with its antibacterial components.
- Antioxidant property helps to protect the skin from the damage caused by ROS.
- Hypoallergenic.

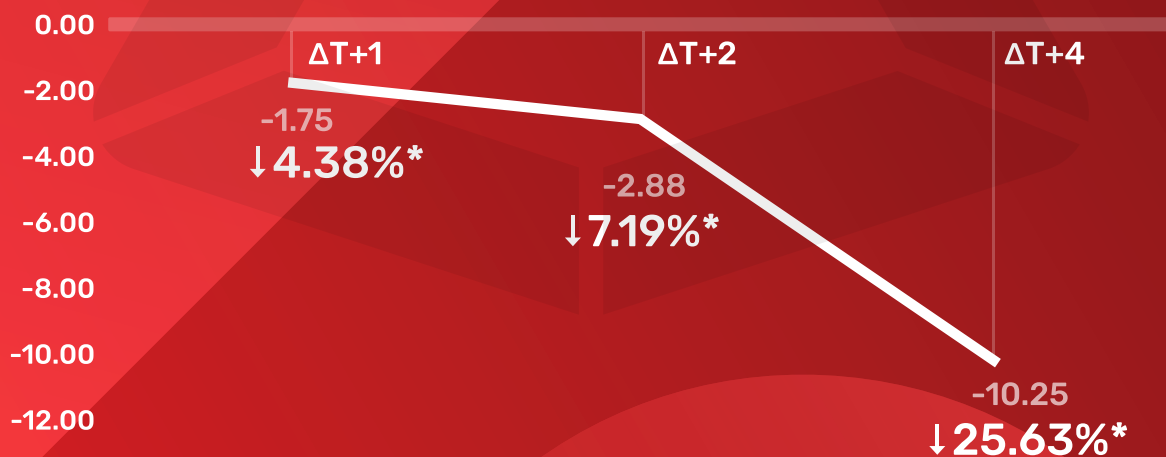
### ① Proven fighting acne since 7 days use

N=8

Inflammatory Acne Lesion Total Count							
Intervention	T0	T+1W	T+2W	T+4W	ΔT+1W	ΔT+2W	ΔT+4W
Purifying AC Exosome Line	40.00	38.25	37.13	29.75	-1.75	-2.88	-10.25
Significance* Tn-T0 Test					No	No	Yes
P-Value					0.31	0.44	0.02

\*Statistically significant p value <0,05

### Inflammatory Acne Lesion Total Count Difference (Tn-T0)



\*Summary of clinical testing by Skinproof

DERMAFIRM RX BIOEXO DS LINE help to fight the face inflammatory acne (Papule and pustule) by decreasing the total inflammatory acne lesion count in 4 (four) weeks significantly in comparison with baseline.

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## MELAVITA-C BIOEXO LINE

A brightening solution that helps treat soothe redness and treat hyperpigmentation production. Uses **Makino Root Extract** and **Melavita-C**, Dermafirm's proprietary ingredients with excellent antioxidant and brightening functions .

**Dermafirm RX Melavita-C Bioexo Toner 200ml**  
**Dermafirm RX Melavita-C Bioexo Lotion 200ml**  
**Dermafirm RX Melavita-C Bioexo Cream 50ml**  
**Dermafirm RX Bioexo Ampoule Melavita-C 50ml**



# DERMAFIRM<sup>®</sup> — MELAVITA BIOEXO LINE

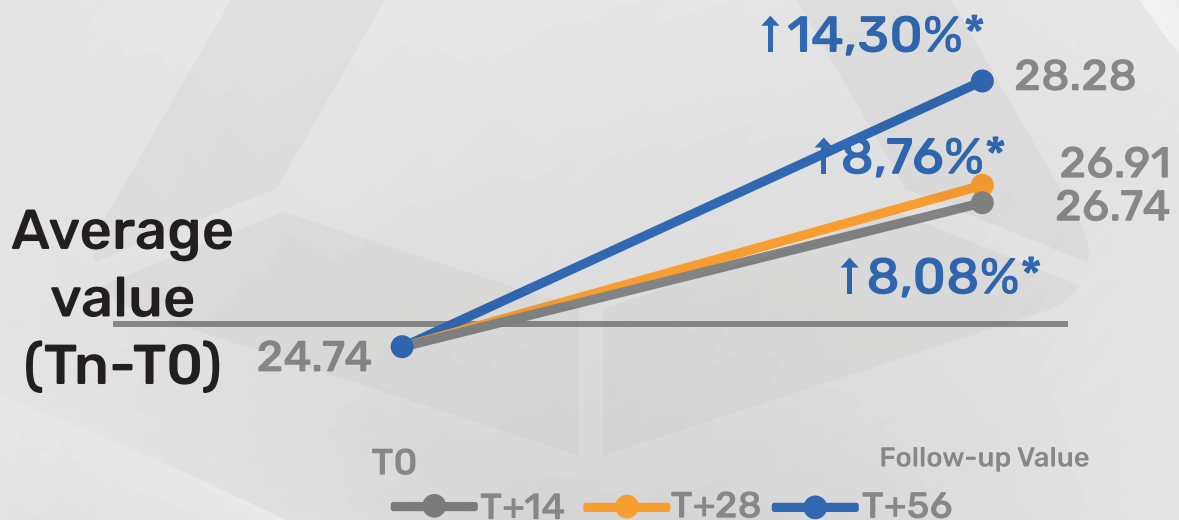


## Melavita - C & Makino Root Extract

- Significantly increases the activity of antioxidant enzymes (SOD, GSH Px).
- Inhibits the skin scratch response and have whitening activity, also moisturizing.
- Improves the appearance of spots and freckles, giving a clear, radiant skin tone.

### 1 Skin Tone significantly improved at 14 days

Parameter	Average ITA Value				Difference Value (Tn-T0)		
	T0	T+14D	T+28D	T+56D	ΔT+14D	ΔT+28D	ΔT+56D
Skin Tone (ITA value)	24.74	26.74	26.91	28.28	2.00	2.17	3.54
Significance* Tn-T0 Test					Yes	Yes	Yes



\*Summary of clinical testing by Skinproof

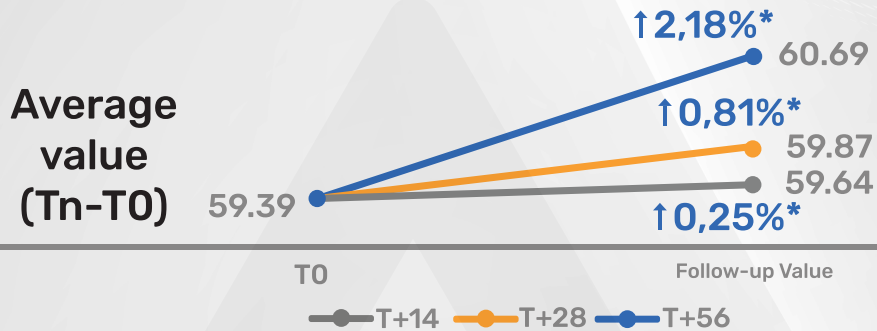
DERMAFIRM RX MELAVITA-C BIOEXO LINE was proven to be able to improve skin tone significantly by 8.08% to 14.30% at 14 to 56 days of product application in comparison to the baseline.

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## ② Skin lightness significantly lighter at 28 days

Parameter	Average L Value				Difference Value (Tn-T0)		
	T0	T+14D	T+28D	T+56D	ΔT+14D	ΔT+28D	ΔT+56D
L Value	59.39	59.54	59.87	60.69	0.15	0.48	1.30
Significance* Tn-T0 Test					Yes	Yes	Yes

\*Statistically different significant p value <0,05



\*Summary of clinical testing by Skinproof

DERMAFIRM MELAVITA-C BIOEXO LINE was proven to be able to improve skin lightness significantly by 0.81% to 2.18% at 28 to 56 days of product application in comparison to the baseline.

## ③ Treat hyperpigmentation significantly at 28 days

Parameter	Average Melanin Index				Difference Value (Tn-T0)		
	T0	T+14D	T+28D	T+56D	ΔT+14D	ΔT+28D	ΔT+56D
Melanin Index	618.48	609.56	605.98	599.00	-8.93	-12.50	-19.48
Significance* Tn-T0 Test					No	Yes	Yes

\*Statistically different significant p value <0,05



\*Summary of clinical testing by Skinproof

DERMAFIRM MELAVITA-C BIOEXO LINE was proven to be able to improve skin pigmentation condition significantly by 2.02% to 3.15% at 28 to 56 days of product application in comparison to the baseline.

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## SERIES



# DERMAFIRM<sup>®</sup>

By  PYFAESTHETIC