

FUTURE BEAUTY STARTS HERE



RoséePlla®

Superior Collagen Biostimulator
Injectable Poly-L-Lactic Acid



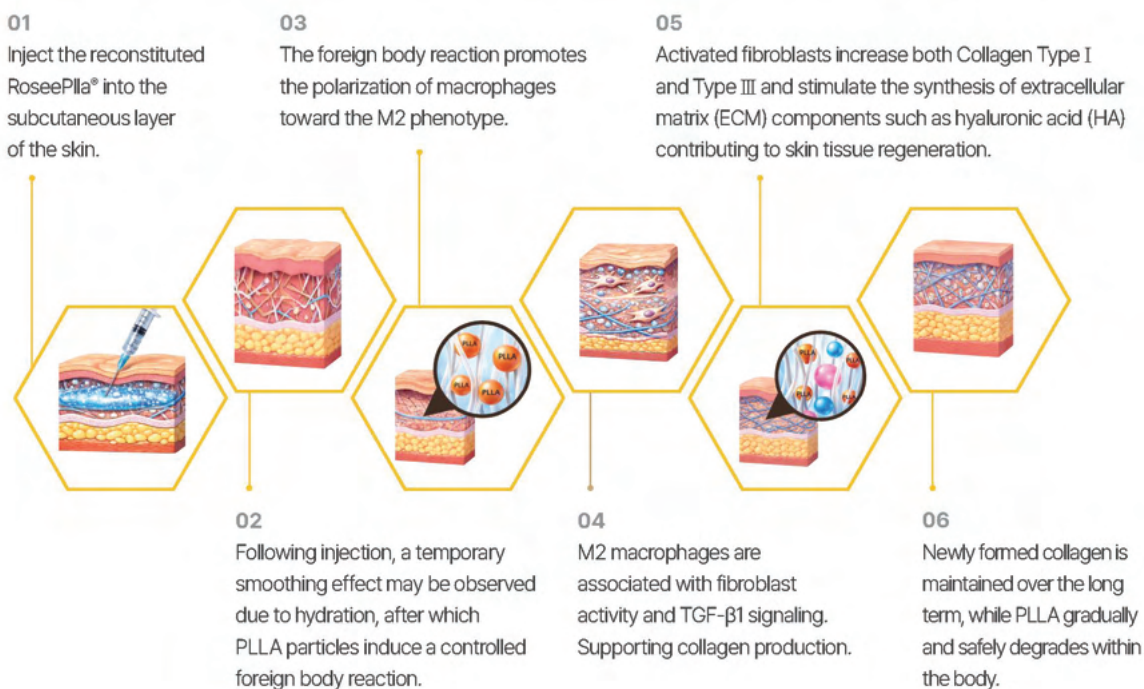
Core Technology

- Natural Volumization stimulates autologous collagen production to restore natural-looking volume.
- Proven Safety Profile fully biodegradable & biocompatible polymer. Naturally decomposes into H₂O & CO₂ with zero residue.
- Long-Lasting Efficacy delivers sustained skin regeneration through continuous fibroblast activation.

Specifications

COMPONENT	PLLA, CMC, MANNITOL
PACKAGE	365mg / vial box , 15 vials / inner box
STORAGE	Store at room temperature below 30°C. Do not freeze.
EXPIRATION	21 months from Manufacturing date

Mechanism



Before & After



Before

After

The appearance of nasolabial folds is visibly improved.

Dual HA, Dual Impact: A Timeless Awakening

Aeshilo®

Dual HA Skinbooster



Core Technology

- 100% Pure Dual-HA Synergy combines High & Low Molecular HA for optimal multi-layer absorption and structural support.
- Collagen & Elastin Booster stimulates natural Collagen & Elastin production for sustained elasticity and rejuvenation.
- Aeshilo's unique hydrogel spreads optimally in the dermis, supporting immediate ECM restructuring.
- Superior resistance to degradation enzymes ensures long-lasting efficacy.

Specifications

COMPONENT	Dual Hyaluronic acid(90mg, H-HA + L-HA)
PACKAGE	2.5mL / syringe / box
STORAGE	Room Temp. 2- 25°C (Keep from freezing and sunlight)
EXPIRATION	36 months from Manufacturing date

Key Effect



01 Extreme Hydration

Increase in skin hydration



02 Regenerate Collagen

Increase of collagen and elastin in the skin



03 Longer Results

More lasting in the skin than regular non cross-linked hyaluronic acid

Before & After



Before



After



Before



After

Visible improvement in under-eye wrinkles and periorbital dark circles was observed.

Remodel Skin Structure, Recharge Cellular Energy

Amethea® SA

Dual HA + Succinic Acid Skinbooster



About Amethea® SA

Amethea® SA combines Dual Hyaluronic Acid and Succinic Acid to deeply hydrate, restore elasticity, and enhance skin radiance. Its dual-action formula smooths wrinkles, improves texture, and leaves the skin refreshed and luminous.

Specifications

COMPONENT	Dual Hyaluronic Acid + Succinic Acid
PACKAGE	5mL × 5 vials / 1 Box
STORAGE	Room Temp. 2 – 25°C (Keep from freezing and sunlight)
EXPIRATION	36 months from Manufacturing date

Key Effect

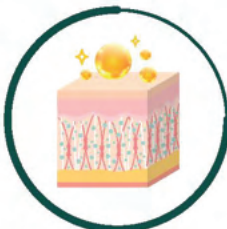


01 Skin Regeneration (Bio-Stimulation)

Succinic Acid activates the TCA cycle in cellular mitochondria, supporting energy (ATP) production, while low-molecular-weight HA stimulates CD44 receptors, inducing the skin to synthesize its own HA and collagen.

02 Optimization of the Skin Microenvironment (Microenvironment Control)

Through its anti-inflammatory action, Succinic Acid suppresses inflammatory cytokines in the dermis and regulates pH, helping to restore the balance of sensitized skin.



03 3D Structural Remodeling

High-molecular-weight HA creates immediate volume on the skin surface, while low-molecular-weight HA and Succinic Acid penetrate deep into the dermis to enhance density, collectively improving skin texture in a three-dimensional manner.

04 Color Correction 'Improvement of Skin Tone'

Succinic Acid possesses strong antioxidant properties, preventing excessive pigmentation by neutralizing reactive oxygen species (ROS) generated from UV exposure and external stressors.



Powerful
Synergy

Dual HA (Structure) + Succinic Acid (Energy)

= Total Rejuvenation
(Result)

Restore Radiance, Regenerate the Cell

Amethea® PN

Dual HA + Polynucleotide Skinbooster



About Amethea® PN

Amethea® PN combines Dual Hyaluronic Acid and Polynucleotides (PN) from purified salmon DNA to boost skin regeneration, hydration, and elasticity. It stimulates collagen production, repairs damaged tissue, and smooths fine lines for firm, youthful, and radiant skin.

Specifications

COMPONENT	Dual Hyaluronic Acid (H-HA+L-HA) + PN(Polynucleotide)
PACKAGE	5mL × 5 vials / 1 Box
STORAGE	Room Temp. 2 – 25°C (Keep from freezing and sunlight)
EXPIRATION	36 months from Manufacturing date

Key Effect



01 Tissue Repair

PN binds to intracellular receptors (A2A receptor), reducing inflammation and directly activating fibroblasts, thereby fundamentally repairing dermal tissue damaged by aging or external stressors.

02 Intensive Hydration

High-molecular-weight HA forms a moisture film on the skin surface, creating immediate radiance, while low-molecular-weight HA penetrates deep into the dermis to act as a hydration reservoir.



03 Dermal Volumizing

While PN stimulates the synthesis of Type I collagen, Dual Hyaluronic Acid replenishes hydration volume within the dermis, resulting in firmer, more plump skin. Through this process, the skin's supporting structure is reinforced, increasing dermal density and improving the appearance of fine lines.

04 Enhanced Patient Comfort

PN-only formulations tend to have larger particle sizes, which may cause greater discomfort during injection. However, when combined with Dual Hyaluronic Acid, the viscosity and formulation are optimized, helping to reduce injection-related pain. In addition, the lubricating properties of HA allow the product to distribute more evenly within the skin, resulting in faster recovery of injection marks (embossing) and improved post-procedure comfort.



Powerful Synergy

Dual HA (Structure) + PN (Fundamental Regeneration)

= Synergistic Restoration
(Result)

Amethea® NAD⁺NAD⁺ + HA Skinbooster

About Amethea® NAD⁺

Amethea® NAD⁺ rejuvenates and energizes the skin with NAD⁺, a key coenzyme that boosts cellular repair, collagen production, and anti-aging defense. It enhances vitality, protects against oxidative stress, and promotes regeneration, while Mannitol reduces inflammation for smoother, more radiant, and youthful skin.

Specifications

COMPONENT	NAD ⁺ , Mannitol, HA
PACKAGE	Lyophilized Powder (300mg/vial) + Diluent (5.0mL/vial) / box
STORAGE	Room Temp. 2 – 25°C (Keep from freezing and sunlight)
EXPIRATION	36 months from Manufacturing date

Key Effect



01 Cell Renewal

The energy supply of NAD⁺ combined with the regenerative signaling of HA maximizes the speed of cellular recovery.

02

Anti-Aging

Activation of DNA repair enzymes (PARP) to help prevent photoaging and reduce the appearance of wrinkles.



03

Hydration & Elasticity

Low-molecular-weight HA delivers deep hydration and enhances dermal density, helping to build firm, resilient skin.

04

Skin Vitality

By activating ATP production, it delivers immediate vitality and radiance to tired skin.



Powerful Synergy

Deep Hydration (HA) + Cellular Fuel (NAD⁺) = Infinite Vitality

Restore Hydration, Rebuild Volume

Amethea® PLLA

Collagen Biostimulator
Injectable Poly-L-Lactic Acid



About Amethea® PLLA

Amethea® PLLA is a formulation combining Poly-L-lactic Acid (PLLA) composed of porous microspheres and Dual Hyaluronic Acid Compound, offering volume enhancement and elasticity improvement as well as continuous skin regeneration effects. It provides the immediate hydration effect of Dual HA along with gradual collagen stimulation simultaneously.

Specifications

COMPONENT	PLLA + HA (PLLA 200mg + HA 80mg)
PACKAGE	280mg / vial / box
STORAGE	Room Temp. 2 – 25°C (Keep from freezing and sunlight)
EXPIRATION	36 months from Manufacturing date

Key Effect

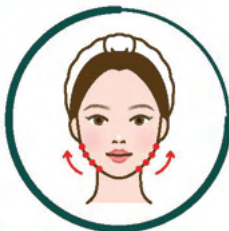


01 Autologous Collagen Production

Microporous architecture supports cell attachment, enhancing strong and even collagen production.

02 Immediate and Long-Lasting Volume Retention

Dual HA provides immediate volumizing effects, while collagen fibers produced through PLLA-stimulated fibroblasts maintain long-term volume.



03 Enhancement of Dermal Density and Elasticity

Forms a stable ECM matrix, gradually remodeling the skin tissue to be firmer and more compact over time.

04 Moisturizing and Brightening Effects

H-HA creates an instant radiant glow by forming a moisture barrier on the skin surface, while L-HA penetrates deep into the dermis to serve as a long-lasting hydration reservoir.



Powerful Synergy

PLLA



- Safe material
- Approved by FDA
- Decomposed into water and CO₂ in the body
- Long-term and safest stimulation of collagen production

- Immediate Filling effect
- Optimal Hydration effect
- Helps evenly spread PLLA particles



HA

Du2LAB

BRAND STORY

Advanced Cosmeceutical System Inspired by Clinical Skin Science

Du2LAB is a cosmeceutical brand engineered through a 3-Step Skin Improvement System, integrating Nexvel Biotech's advanced dermatological science

- derived from proprietary filler and skin booster technologies
- with clinically validated skin science research.



Du2LAB does not simply list premium ingredients. It designs the biological sequence of skin recovery itself - **Stabilization, Signaling, and Structural rebuilding** - based on the real physiological flow of skin response.

Visible Now. Lasting Within. Self-Directed Skin.

Du2LAB engineers the timeline of skin recovery.



Core Technology

3 Step

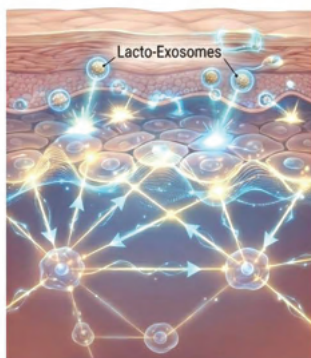
Skin Improvement System



Immediate Hydration with Dual HA

Step 01

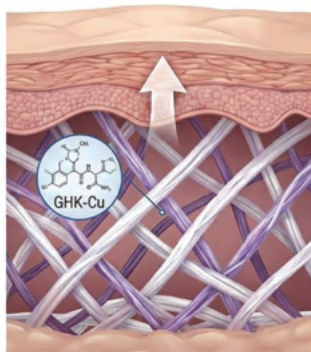
- High-molecular-weight Hyaluronic Acid (H-HA) forms a protective moisture barrier on the skin surface, reducing trans-epidermal water loss (TEWL) and increasing hydration in the stratum corneum to deliver immediate surface moisturization.
- Low-molecular-weight HA (L-HA) penetrates into the dermal layer, improving the hydration environment of the extracellular matrix (ECM) to deliver deep moisture while stimulating collagen production in fibroblasts.



Intercellular Signaling with Lacto-Exosomes

Step 02

- Lactobacillus-derived Exosomes are nano-sized extracellular vesicles secreted by probiotics. They contain bioactive molecules that mediate intercellular communication within the skin.
- Exosomes help enhance the expression of key epidermal barrier proteins and restore skin balance by activating ECM bio-functionality.



Skin Rebuilding and Antioxidant Effects of GHK-Cu (Copper Peptide)

Step 03

- GHK-Cu stimulates fibroblasts to promote the synthesis of Collagen types I and III, as well as Elastin, increasing ECM density and thickness, thereby improving skin firmness and density.
- Through Copper Ion activity, GHK-Cu enhances antioxidant defense (including SOD), reduces oxidative stress and Collagen breakdown which supports fine line improvement and skin repair.

Dual HA Elastic Booster Ampoule 30ml / 1.01 fl.oz

Intensive Firmness & Structural Booster

Dual HA deliver layered hydration to both surface and deeper skin levels, providing immediate moisture without dryness or discomfort. Lacto-Exosomes and GHK-Cu peptides support barrier balance and elasticity. Enriched with Galactomyces, this high-performance ampoule refines and brightens skin tone while delivering rapid energy to sagging skin to support enhanced elasticity.

Key Feature

- **Hydration Boost** Dual HA provide immediate multi-layer moisture replenishment
- **Elasticity & Conditioning** Lacto-Exosomes and GHK-Cu help strengthen the skin barrier and improve firmness
- **Clear Skin Texture Support** Galactomyces helps refine and brighten skin tone boosting elasticity

Skin Benefits

- Immediate skin texture refinement and radiance enhancement
- Noticeable improvement in elasticity and density with continued use
- Creating a dewy, radiant look



Dual HA Radiance Serum 50ml / 1.69 fl.oz

Texture Refining & Radiance Care

Dual HA deliver layered hydration to both surface and deeper skin levels, providing immediate moisture without dryness or discomfort. Lacto-Exosomes and GHK-Cu peptides support barrier balance and elasticity. Formulated with Niacinamide and Adenosine, this functional hydrating serum helps brighten skin tone and improve the appearance of wrinkles.

Key Feature

- **Hydration Boost** Dual HA provide immediate multi-layer moisture replenishment
- **Elasticity & Conditioning** Lacto-Exosomes and GHK-Cu help strengthen the skin barrier and improve firmness
- **Tone & Wrinkle Functional Care**
Niacinamide and Adenosine help improve skin tone clarity and reduce the appearance of fine lines

Skin Benefits

- Brighter and refined skin tone
- Improved skin condition for smoother makeup application
- Long-lasting radiant appearance



Dual HA Barrier-Repair Cream 50ml / 1.69 fl.oz

Barrier Stabilizing & Recovery Cream

Dual HA deliver layered hydration to both surface and deeper skin levels, providing immediate moisture without dryness or discomfort. Lacto-Exosomes and GHK-Cu help balanced skin conditioning and elasticity. Shea Butter protects the skin barrier, while Panthenol soothes sensitized skin, helping defend against dryness and external aggressors.

Key Feature

- **Hydration Boost** Dual HA provide immediate multi-layer moisture replenishment
- **Elasticity & Conditioning** Lacto-Exosomes and GHK-Cu help strengthen the skin conditioning and improve firmness
- **Barrier Protection & Recovery** Shea Butter reinforces the skin barrier; Panthenol helps soothe sensitive skin

Skin Benefits

- Strengthened moisture retention
- Stabilized sensitive skin condition
- Glossy and firm skin



Dual HA Comfort Hydro Eye Gel-Cream 30ml / 1.01 fl.oz

Soothing & Firming Eye Care

Dual HA deliver layered hydration to both surface and deeper skin levels, providing immediate moisture without dryness or discomfort. Lacto-Exosomes and GHK-Cu peptides support barrier balance and elasticity. Niacinamide and Adenosine help brighten and firm the appearance of the eye contour. The lightweight gel-cream texture adheres smoothly, suitable for sensitive skin around the eyes.

Key Feature

- **Hydration Boost** Immediate multi-layer moisture replenishment
- **Elasticity & Conditioning** Lacto-Exosomes and GHK-Cu help strengthen the skin barrier and improve firmness
- **Smooth & Fresh Finish** Fast-absorbing gel-cream texture ideal for sensitive skin around the eyes

Skin Benefits

- Hydrated eye area and reduced appearance of fine lines
- Brighter, revitalized eye contour
- Lightweight texture with strong adherence



Dual HA Glow Rebalancing Gel Toner Pad 70EA / 160ml / 5.41 fl.oz

Skin Reset & Daily Balance Care

Dual HA deliver layered hydration to both surface and deeper skin levels, providing immediate moisture without dryness or discomfort. Lacto-Exosomes and GHK-Cu peptides support barrier balance and elasticity. Enriched with Galactomyces, this gel-type toner pad helps quickly refine uneven texture and restore brightness after cleansing, guiding the skin toward a brighter and more balanced condition.

Key Feature

- **Hydration Boost** Dual HA provide immediate multi-layer moisture replenishment
- **Elasticity & Conditioning** Lacto-Exosomes and GHK-Cu help strengthen the skin barrier and improve firmness
- **Glowy Skin** Galactomyces helps refine skin texture and promotes a glowy skin

Skin Benefits

- Refined and polished skin texture after cleansing
- Dual use as daily toner and mask pad
- Improved effectiveness and uptake of the next skincare steps



Clinical & Safety Approaches

01



Functional ingredients compliant with Korea MFDS standards for brightening and fine line improvement

02



Formula design prioritizing skin safety and sensory performance

03



Dermatologically tested for low irritation



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