Key Substances and Expected Effects

PLLA, a lactic acid polymer, promotes collagen formation in pores, and dead skin cells are naturally exfoliated as PLLA particles expand.

PLLACUBE

* The effects described above are

limited to the characteristics of raw materials

PLLA (Poly-L-Lactic Acid) Promoting collagen formation, Wrinkle management

- A lactic acid polymer
- Safe as it decomposes into water, carbon dioxide, etc. after functional expression

Vitamin C (Ethyl Ascorbyl Ether) Whitening

- Prevents aging by blocking free radical access.
- INCUBE® storage platform technology is applied to maintain the functional effects.

Glutathione Whitening

- Inhibits melanin formation through the antioxidant activity.
- INCUBE® storage platform technology is applied to maintain the functional effects.

PDRN (Sodium DNA) Cell regeneration

- A DNA polymer mixture extracted from the salmon sperm or testes.
- Safe and minimize side effects since it is similar to human-derived DNA.

Exosome (Houttuynia Cordata Extract) Skin Problem Management

 Contains plenty of bioactive substances and is effective in anti-inflammatory and antibacterial activities.

Sodium Hyaluronate Skin Moisturizing

 Helpful for skin regeneration by promoting fibroblasts

Product Spec. and Directions for Use



PLLA + PDRN + Houttuynia Cordata Extract + Vitamin C + Glutathione + HA 100mg / vial (10vial / box)

- Before using the product, disinfect the entrance of the rubber stopper with a disinfectant pad.
- 2. Inject 4 ml of water for injection using a syringe.
- 3. Shake for 1 minute, remain stationary for 2 minutes, and the mix before use.





 Can be used in combination with dermatological treatment equipment such as RF laser, ultrasound, MTS, RF needdle, and LDM.



- Three times at 1-2 week intervals are recommended, and steady re-treatment after 1-2 months will help maintain
- It is recommended to use the product within maximum 3 days after hydration.
- The fine suspended particles in solution after hydration are PLLA particles



Zip. 07997, #611, Hyundai 41 Tower, 293, Mokdong dong-ro, Yangcheon-gu, Seoul, Korea T. +82 70. 5158. 4447 F. +82 2. 6971. 9764

E. sales@acmedikorea.com

Internal use only

Made with INCUBE® Technolgy

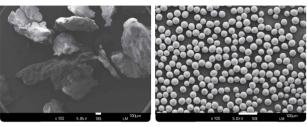
PLLACUBE

PREMIUM COLLAGEN BOOSTER



Technical Features

PLLA Manufacturing Technology



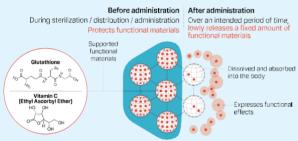
- The PLLA particle is formed into a spherical shape, reducing the nodules and inflammatory response.
- The PLLA particle size is uniformized within the range of 30 to 50 μm.

Conventional PLLA

PLLACUBE PLLA

INCUBE® Storage Platform Technology

It protect functional materials during the manufacturing and distribution process and exhibits long lasting results when used.



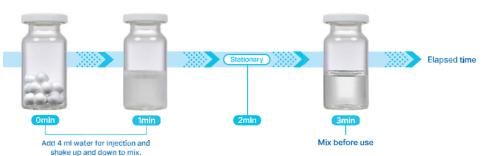
It is widely used as a raw material for medical devices and cosmetics due to its antioxidative, whitening, and wrinkle-improving effects, but it has low stability and easily loses its function. The InCube® structure supports functional materials to protect them from degradation before administration and induces their functional expression after administration.



* Patent No. KR102488551B1

Instant Hydration Technology

Instant hydration within 1 minute



Before & After



Pigmentation and Elasticity Improvement

Skin Type: Freckle acne hyperpigmentation



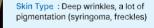
Whitening and Redness Improvement

Skin Type: Redness, large pores, severely uneven skin texture



Fine Wrinkles and Pigmentation Improvement

After





Acne Reduction and Scar Improvement

Skin Type: Adult acne, redness

02 PLIACUBE PLIACUBE 03