

AngelFill

POLY-L-LACTIC ACID

PLLA stimulates the body's
collagen regeneration.



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01 Introduction

Principle

PLLA stimulates the body's collagen regeneration.

Raw Material

The raw material comes from corn, and is fermented to produce PLLA.

Safe

It is biocompatible and can be biosafely degraded and metabolized out of the body.

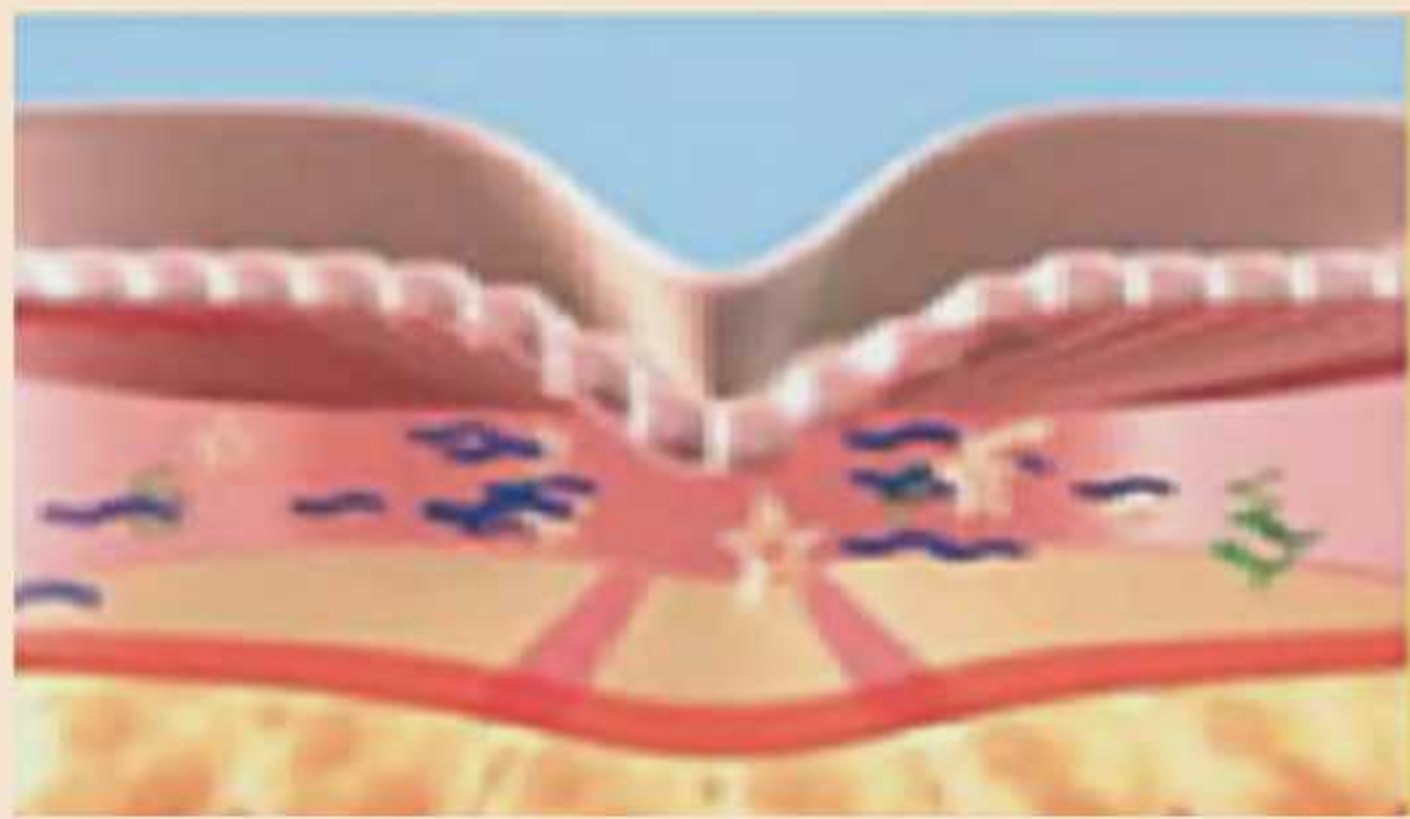
Advantage

Exclusive rice type microsphere technology.larger contact area, better treatment effect and faster onset.

Effect

Effectively improve facial depressions, wrinkles and other skin problems, and repair the lack of volume in breasts, buttocks and other parts.

02 Function mechanism



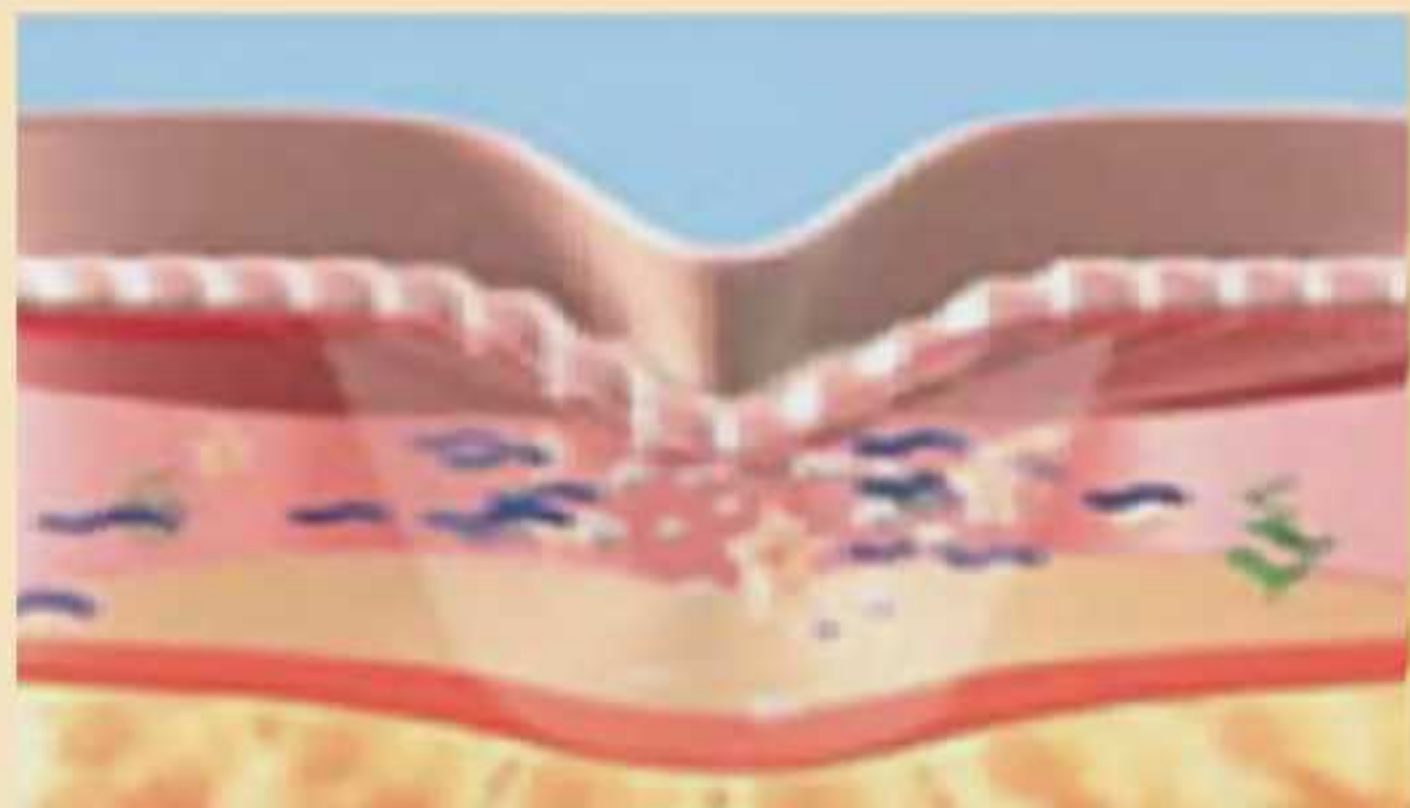
Before injection

Depression before treatment



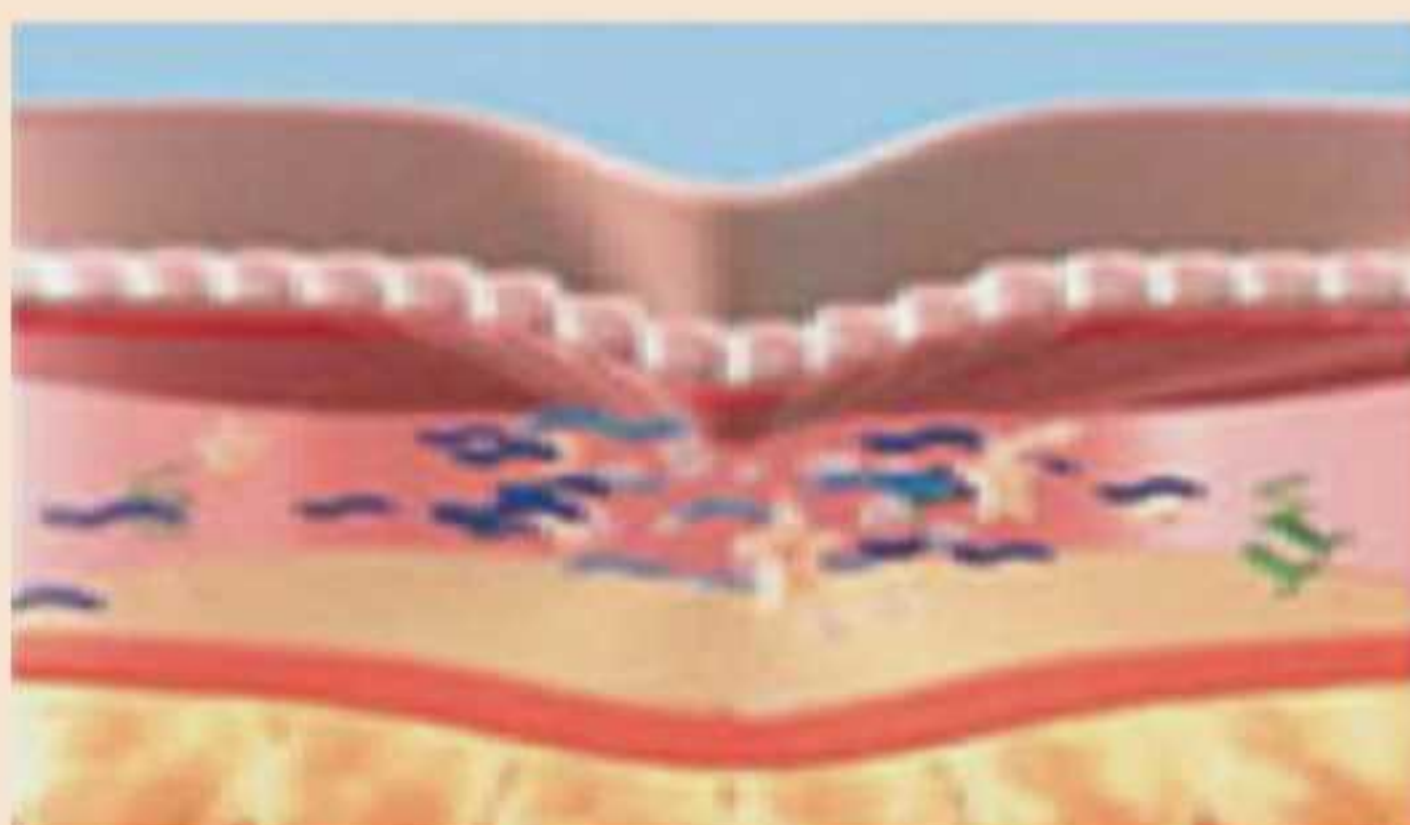
0-1 days after injection

PLLA injection immediately filled in the depression.



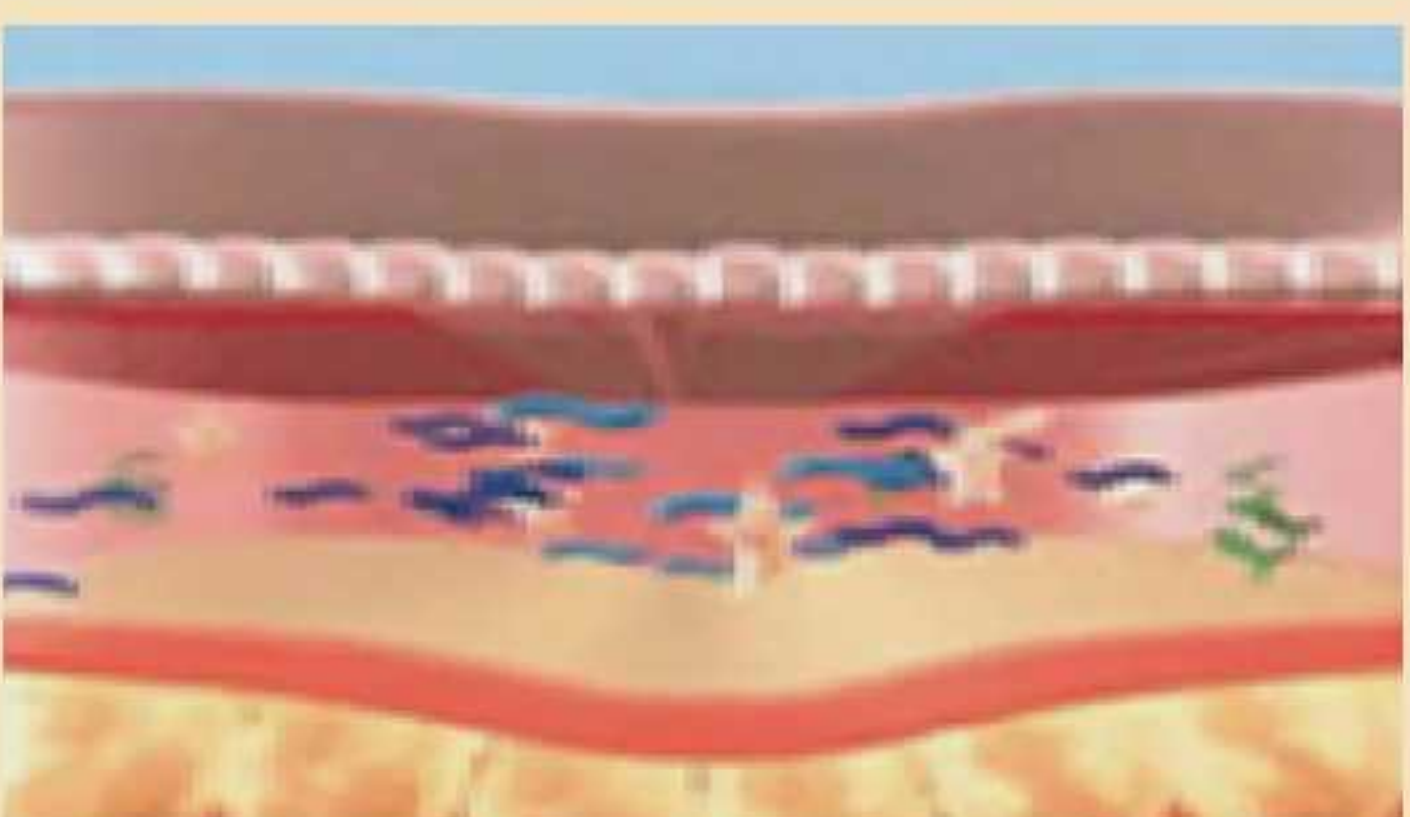
3-4 days after injection

A few days after the first treatment, the water in the material is absorbed by the body, and the depression recovered slightly.



7-14 days after injection

The body's fibrous connective tissue builds and eliminates depressions and defects are eliminated.



28 days after injection

After about 4 weeks, the improvement effect can be clearly seen, but deeper depression needs further treatment.

03 Advantage

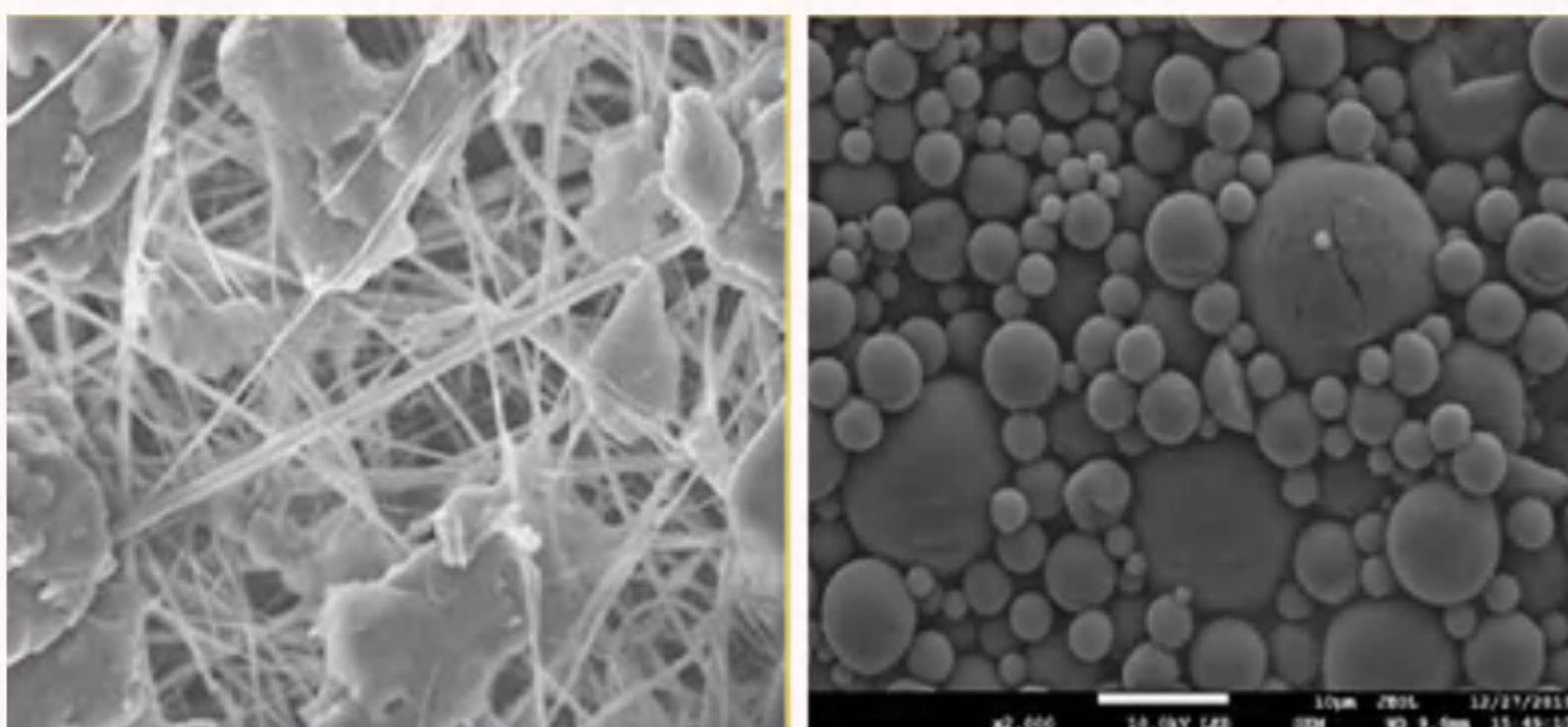
SAFE

1. Poly-L-lactic acid has 60 years of application history.
2. The product is finally safely metabolized by the human body.
3. The safety standard is 30 times higher than that required by the Chinese Pharmacopoeia.
4. The chance of nodules by PLLA injection is much lower. Angelfill adopts SFE-Rice type microsphere patented technology. Comparing with the traditional preparation method, the particles prepared by this technology have smaller particle size (3-5 μ m) narrower particle size distribution and lower organic solvent residue. The particles are evenly distributed and do not accumulate.

QUALITY

- Rice-type microspheres have uniform particles with a diameter of 3-5 μ m.
- The best ingredient distribution ratio, higher stability, not easy to settle, no needle blocking.

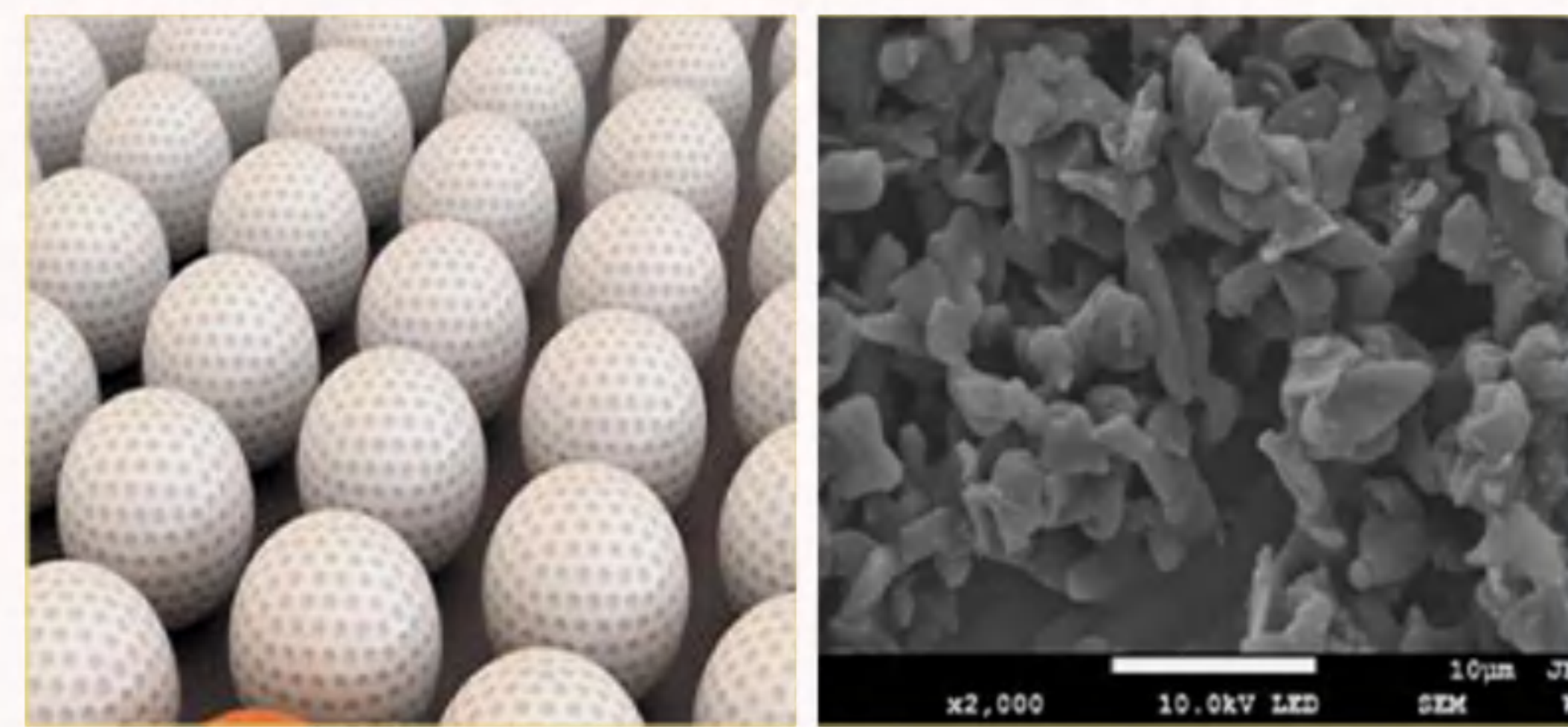
Traditional preparation method



Irregular microspheres
Diameter: 50 to 100 μ m

Round microspheres
Diameter: 10-80 μ m
Need to use emulsifier and dispersant to prepare particles

Exclusive patented technology



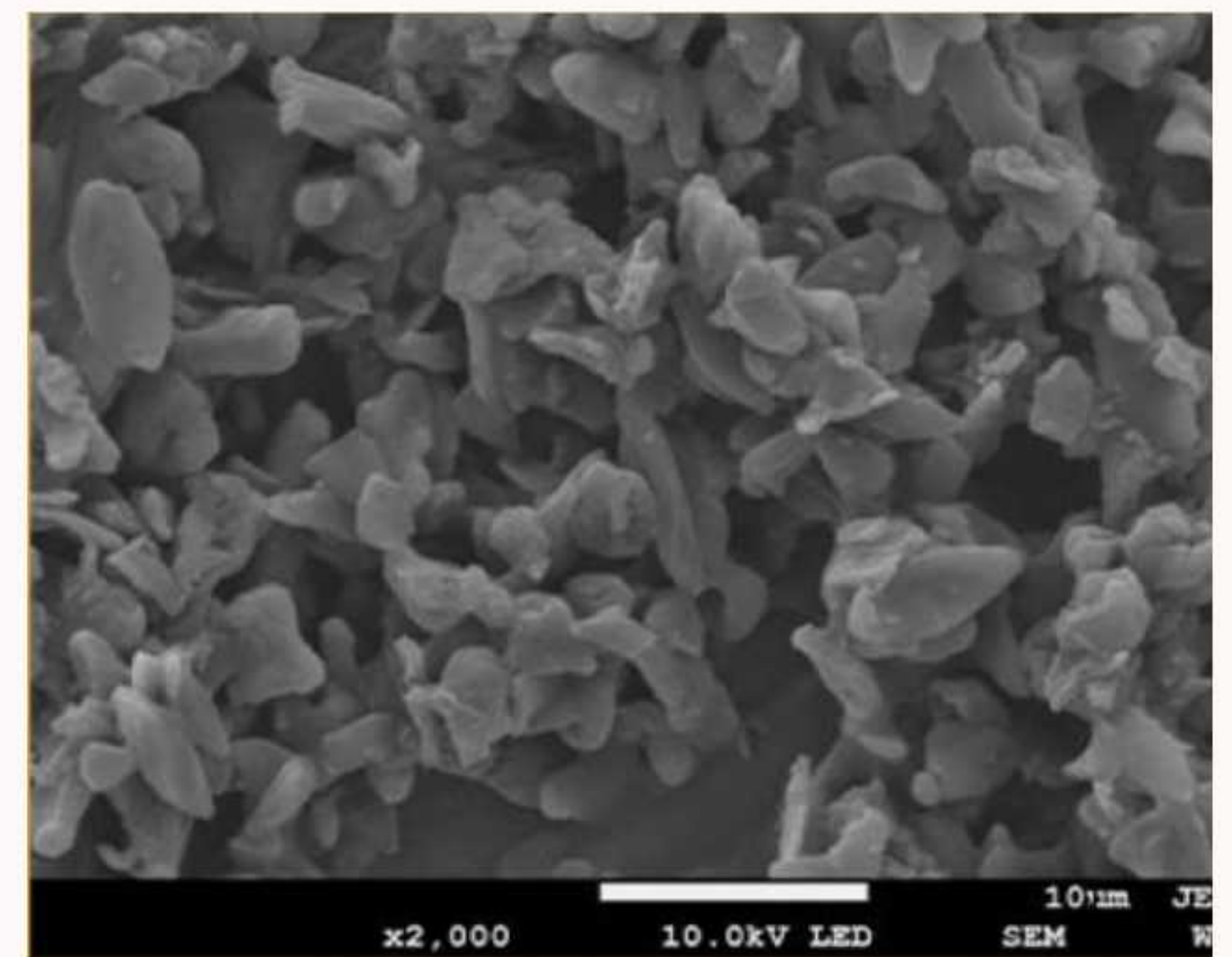
The golf microspheres
Diameter: 3-5 μ m
The preparation process requires an aqueous phase.

Rice type microspheres
Diameter: 3-5 μ m
Preparation process "O" water phase. "O" emulsifier and "O" dispersant.
High security.

03 Advantage

Fast Effect

- Angelfill PLLA effect works faster. SFE-rice type microspheres have larger contact surface, more uniform particles, and higher efficiency of action. Meet customer expectations as soon as possible.



Rice type microspheres

Fast Dissolving

- With optimized ratio of formula, the resolubility is better. Angelfill PLLA dissolves fast in 5 min, use immediately.

Long Duration

- Angelfill PLLA degrades gradually and slowly in the human body and continues to play a role. The effect lasts for 2-3 years.

04 Application

FACE

- Facial plumping
Firming and lifting
Contour adjustment
Improve skin tone
Improve acne marks

Buttock

- Enlargement

Vagina

- Vagina Enlargement
Vagina
G point



Neck

- Sagging skin
Wrinkle

Hand

- Skin scars
Wrinkle

Body

- Sunken skin
Scar
Pregnancy striae

Breast

- Enlargement

Suggestions on the use of various parts!



FOREHEAD

Volume: 5-8ml on one side

Injection level: blunt needles. flatly. mainly subcutaneously, supplemented by periosteum.

Remarks: If the amount is too large, the water will flow down.



TEMPLE

Volume: 2-3 on one side

Injection level: blunt and sharp needles are used together. The levels are subcutaneous fat layer and temporal muscle layer.

Remarks: Withdraw the needle and press until the medicine is evenly dispersed. then use a blunt needle to spread PLLA at the subcutaneous fat evenly. and press evenly.



HAND

Volume: 10-20ml on one side

Injection level: subcutaneous



CHEEKBONE

Volume: 2ml on one side

Injection level: It is recommended to use blunt needles flatly in multiple layers. subcutaneous fat layer. fascia layer, subfascial tissue and periosteum.



NASOLABIAL FOLD

Volume: 0.3-1ml on one side

Injection level: It is recommended to use blunt and sharp needles together. The blunt needles are evenly laid on the different depths of Nasolabial fold. Inject PLLA under the Nasolabial fold to avoid spreading.

Remarks: Try not to make exaggerated expressions for three days after injection, to void muscle backlog and spread the medicine upward. In addition, it is recommended to use sharp needles vertically for the nasal base.



CHEEK

Volume: 0.3-1ml on one side

Injection level: It is recommended to use blunt needles flatly in multiple layers. subcutaneous. fat layer. fascia layer. subfascial tissue and periosteum.



NECK

Mixing ratio: Add 15ml sterile water and 2ml Lidocaine.

Volume: 1.5-3ml per wrinkle

Injection level: 30G sharp needle or 27G blunt needle.
between subdermal and platysma muscle.



STRETCH MARKS

Mixing ratio: Add 15ml sterile water and 2ml Lidocaine.

Volume: 20ml-30ml

Injection level: At the obvious part of the fractured layer.
The sharp needle is inserted vertically into the deep dermis.

Remarks: Do not inject at the fat layer.



VAGINA

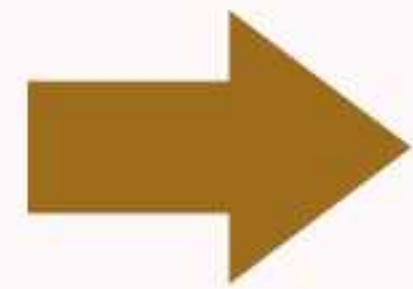
Volume: 2-3ml on one side of vagina 1ml on one side of
labia majora

Injection level: On the mucous membrane of both sides of
the vagina. by multi-point injection or one-point large volume
injection.

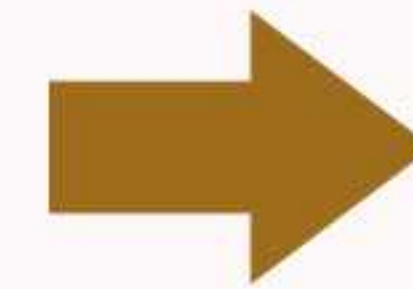
Remarks: Do not insert the needle deeply.

Display of effect

Before



18 wks after
1st treatment



27 wks after
1st treatment



05 Specification & Suggestions

Mixing techniques of Angelfill PLLA

Specification	150mg (PLLA)
Suggested mixing ratio	Add sterile water 5ml Mix for 5 min Shake before injection. It is recommended to use 27g or 30g sharp needles, or 27g blunt needles
Injection layer	Between subdermal and superficial fat
Session	3 times treatment is a session. The second treatment is 1-1.5 months after the first treatment. The third treatment is 1.5-2 months after the second treatment.
Duration	A session lasts for 2-3 years
Expiry time	2 years

05 Specification & Suggestions

Preparation:

5 minutes before treatment. use sterile water for injection to dissolve.

Injection level:

Multi-level treatment. Press immediately after use.

- People with scars constitution should use it with caution.
- Shake before injection.
- Do not wipe the needle with gauze.



05 Specification & Suggestions

Postoperative nursing

- After treatment, apply ice several times within 24 hours to help reduce swelling.
- On the 4th day after the injection, massage the treatment area by yourself for 3 consecutive days. 3 times a day. 3 minutes each time.
- Avoid exposure to sunlight and UV lights.

