

A NEW ERA IN AESTHETIC PRECISION!

Introduction to Medeyra

In the dynamic field of aesthetic medicine, Medeyra fillers emerge as a beacon of innovation, safety, and precision. These fillers, distinguished by a high concentration of Hyaluronic Acid (HA) at 24 mg/mL, are crafted through an advanced production process that sets a new standard for excellence in skin rejuvenation and contouring.

INNOVATION

SAFETY

PRECISION

The Core of Medeyra

Reinvented Hyaluronic Acid

At the core of Medeyra fillers is Hyaluronic Acid, a molecule known for its hydrating properties and ability to diminish signs of aging. Medeyra's state-of-the-art Cross-Linking Technology allows for a precise adjustment of HA properties, striking the perfect balance between cohesivity, elasticity, and viscosity. This results in fillers that not only deliver effective results but also blend seamlessly with the body's natural tissue, ensuring outcomes that are both harmonious and enduring.

Innovative Production Technique

Medeyra fillers are produced in an environment that epitomizes sterility and precision. The journey begins with the meticulous selection of raw materials, each safeguarded by rigorous quality control measures to ensure utmost purity. The production process leverages a cutting-edge, 3-Phase Cross-Linking technology combined with a comprehensive multi-stage purification process. This not only guarantees the safety and purity of Medeyra fillers but also optimizes their physical properties, ensuring superior performance and longevity.

COHESIVITY

ELASTICITY

VISCOSITY

3-PHASE CROSS-LINKING

Excellent durability

Using HBCT (Hexagonal Block Cross-Linking Technology)

HA Double Linking Technology

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HA Polymer Property Control

Enable Inactive Cross-Linking agent

HA Crosslinks that are not Crosslinked in the primary bond

Increase in Cross-Linking rate

UNPARALLELED INTEGRATION

Medeyra fillers are engineered to integrate flawlessly with the body's tissue, ensuring that enhancements enhance rather than alter natural facial dynamics. The key to their success lies in the ability of HA to attract and retain moisture, which translates into results that are not just visible but also feel natural to the touch.

COMMITMENT TO SAFETY AND SATISFACTION

Acknowledging the biodegradable nature of these fillers, Medeyra underscores its commitment to patient safety and satisfaction. The philosophy of using temporary, rather than permanent, fillers reflects a preference for natural aging processes and the well-being of patients.

The Medeyra Collection: Precision-Engineered for Every Aesthetic Desire

INDICATION AREA

- Fine lines and wrinkles
- Areas of delicate skin
- Around the eyes (peri-orbital)
- Around mouth (perioral)

- Mid-to-deep dermal layers
- Deeper facial wrinkles and folds
- Including nasolabial folds
- Infraorbital area
- Under-eye hollows

- Deep wrinkles and folds (between the eyebrows) and neck
- Facial contours and lips
- Correcting atrophic scars

FEATURES

Medeyra Fine ensures precise application within the mid-to-deep layers of the dermis, promising a gentle yet effective rejuvenation.

For those confronting more pronounced signs of aging, Medeyra Deep provides a robust solution, crafting a youthful, refreshed facial appearance.

Echoing the capabilities of the best fillers, Medeyra Shape is the ultimate choice for comprehensive facial contouring and volumization.

INJECTION DEPTH

Intradermal

Subdermal

Deep subdermal

CROSS-LINKING LEVEL

Indications for use

FINE AREA

- Correction of wrinkles in the forehead (between the eyebrows) and neck
- Correction of wrinkles around the eyes ("crow's feet")
- Correction of fine wrinkles around the mouth

DEEP AREA

- Correction of deep wrinkles
- Nasolabial folds
- Lip augmentation
- Cheeks
- Puppet lines

SHAPE AREA

- Removal of scars and stretch marks
- Removal of wrinkles around the eyes
- Rhinoplasty
- Facial contouring (correction of the shape of the cheeks, cheekbones, chin)
- Removal of nasolabial wrinkles

Indications

The Medeyra line of fillers is intended for intradermal and subcutaneous implantation with a needle or cannula with the correction of age-related defects in soft tissues.

Nose Correction

Forehead Lines

Lip Lines

Nasolabial Folds

Beauty Lines

Instruction

BEFORE PROCEDURE INSTRUCTIONS

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Ensure a clean and sterile environment.

Before the procedure begins, verify the expiration date on the dermal filler product to ensure it's safe for use.

Carefully examine the dermal filler packaging for any signs of damage or tampering.

WORK PROTOCOL

Anesthesia	Local anesthetic cream
Techniques of Introduction	Linear, Cross-hatching, Fan, Bolus
Needle Type	26-27G 13 mm
Depth	From 1 Up to 10 mm (close to the periosteum)
Angle of Inclination	10-90°
Dose per Injection	0.05 – 1 mL

STEP01

PROCEDURE PREPARATION

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Obtain a comprehensive medical history from the patient.

Discuss the benefits, risks, and expected outcomes with the patient.

Assessing treatment area

Determine the appropriate volume and injection sites to achieve desired results.

Prep the skin with an appropriate antiseptic solution.

Check the flow of the filler by depressing the plunger rod before injection.

STEP02

ADMINISTRATION

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Before injecting, aspirate slightly to confirm the needle is not in a blood vessel

Initially inject a small amount of Medeyra, then wait briefly to allow for any included analgesics to take effect.

Adjust injection depth and technique (e.g., tunneling, fanning, bolus) based on the treatment area and desired outcome.

Distribute the filler evenly to avoid lumpiness and ensure a natural look.

STEP03

POST-INJECTION CARE

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Gently massage the treated area to mold the filler and achieve a smooth contour.

Advise the patient on post-treatment care, including avoiding strenuous exercise and exposure to extreme temperatures for 24 hours.

Schedule a follow-up appointment to assess results and determine if additional treatments are necessary.

Provide instructions for post-treatment care, emphasizing the importance of reporting any adverse reactions.

Encourage the patient to maintain a follow-up schedule to monitor the effects of the treatment over time.

ADDITIONAL TREATMENT SESSIONS

• Assess the need for touch-up treatments based on the initial outcome and patient satisfaction.

• Follow the same procedure for any additional treatments to ensure consistency and safety.

Contraindications

- Persons under the age of 18
- Individual intolerance of the drug
- During pregnancy or lactation
- Autoimmune diseases
- With diabetes
- Infections and colds in the acute stage
- Epilepsy
- In case of open ulcers, wounds or damaged skin in the area where the injection is planned

Specification

Product name	Medeyra Fine With Lidocaine	Medeyra Deep With lidocaine	Medeyra Shape With lidocaine
Gel type	Monophasic		
Volume	1.1 mL		
Extrusion force	10 – 25 N		
Viscoelasticity	60 – 100 Pa	160 – 200 Pa	260 – 300 Pa
Needle size	30G	27G	25G
		T.S.K Premium Needle (Made in Japan)	
Duration	6 – 12 months	12 – 18 months	
Cross-Linking agent	BDDE (1,4-Butanediol Diglycidyl Ether)		
Packaging	1 syringe, 2 needles	1 syringe, 1 needle, 1 cannula	

Product name	Medeyra (with Lidocaine 3 Types)
Ingredients	HA 24 mg/mL, Lidocaine 3 mg/mL
Storage	Store at room temperature below 30°C, do not freeze.
Expiration date	36 months from date of manufacture. Check the box for the expiration date.

Certificates