

ALPHAMARIA[®]
AESTHETICS

HYALORONICA[™]

Hyaluronic acid Injectable Gel with Lidocaine



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Where
Quality
Meets
Lasting
Trust

HYALORONICA™

ALPAHMARIA AESTHETICS values are embedded
in Quality of our products and Trust with our
customers



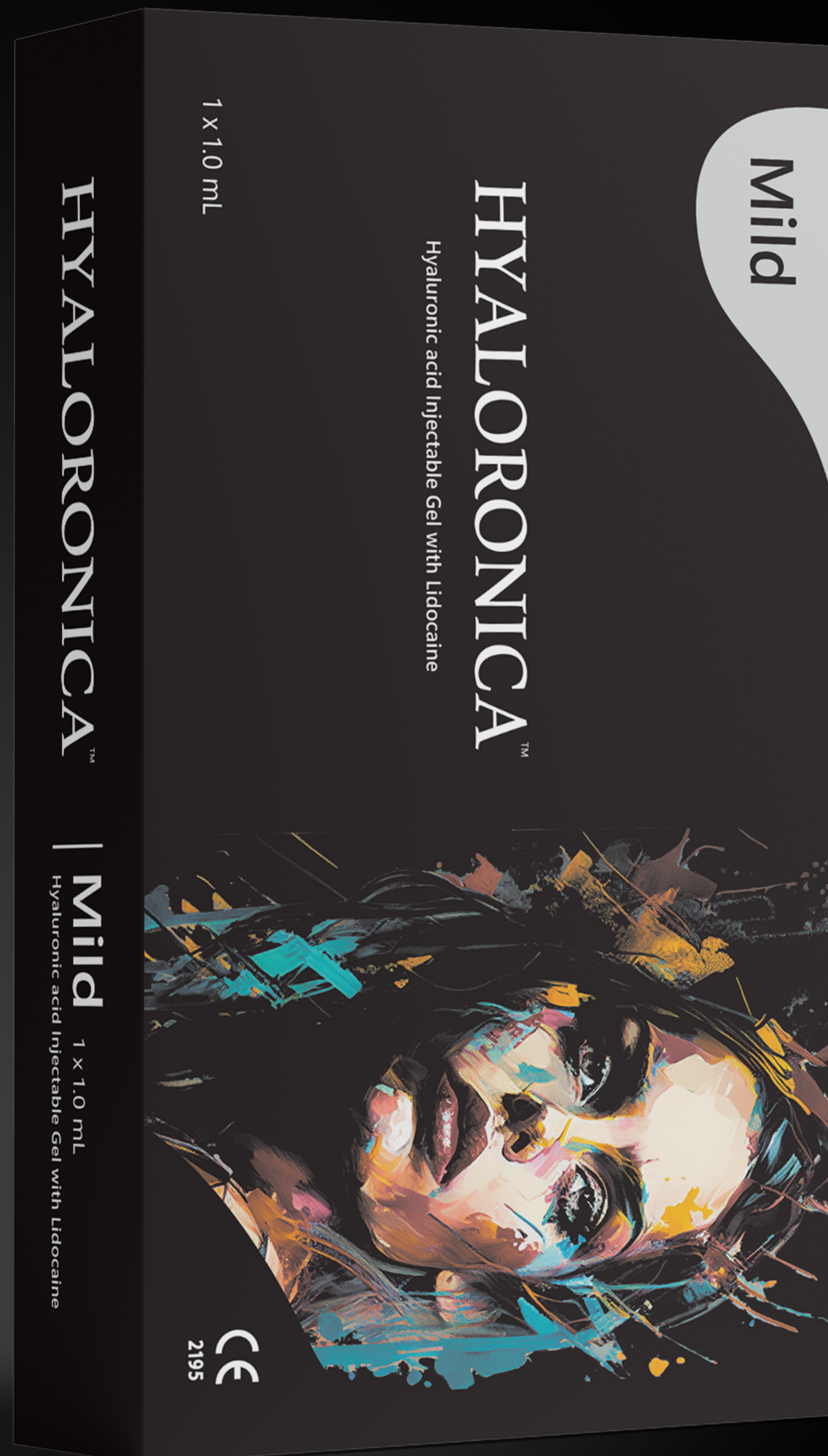
ALPAHMARIA AESTHETICS Signature Of

GLOBAL AESTHETICS



ALPAHMARIA AESTHETICS'S
Hyaloronica is widely accepted
across the world.





THE NEW STANDARD OF SAFETY

HIGH QUALITY RAW MATERIALS

Hyaloronica uses only high-quality and safe materials listed in EDQM(European Directorate for the Quality of Medicines & Healthcare) for HA, lidocaine, and BDDE.

PURIFICATION PROCESS (Minimized BDDE residues)

Hyaloronica minimizes impurities such as incompletely cross-linked BDDE(pendant and unreacted BDDE) and endotoxin residues through a 14-day purification process.



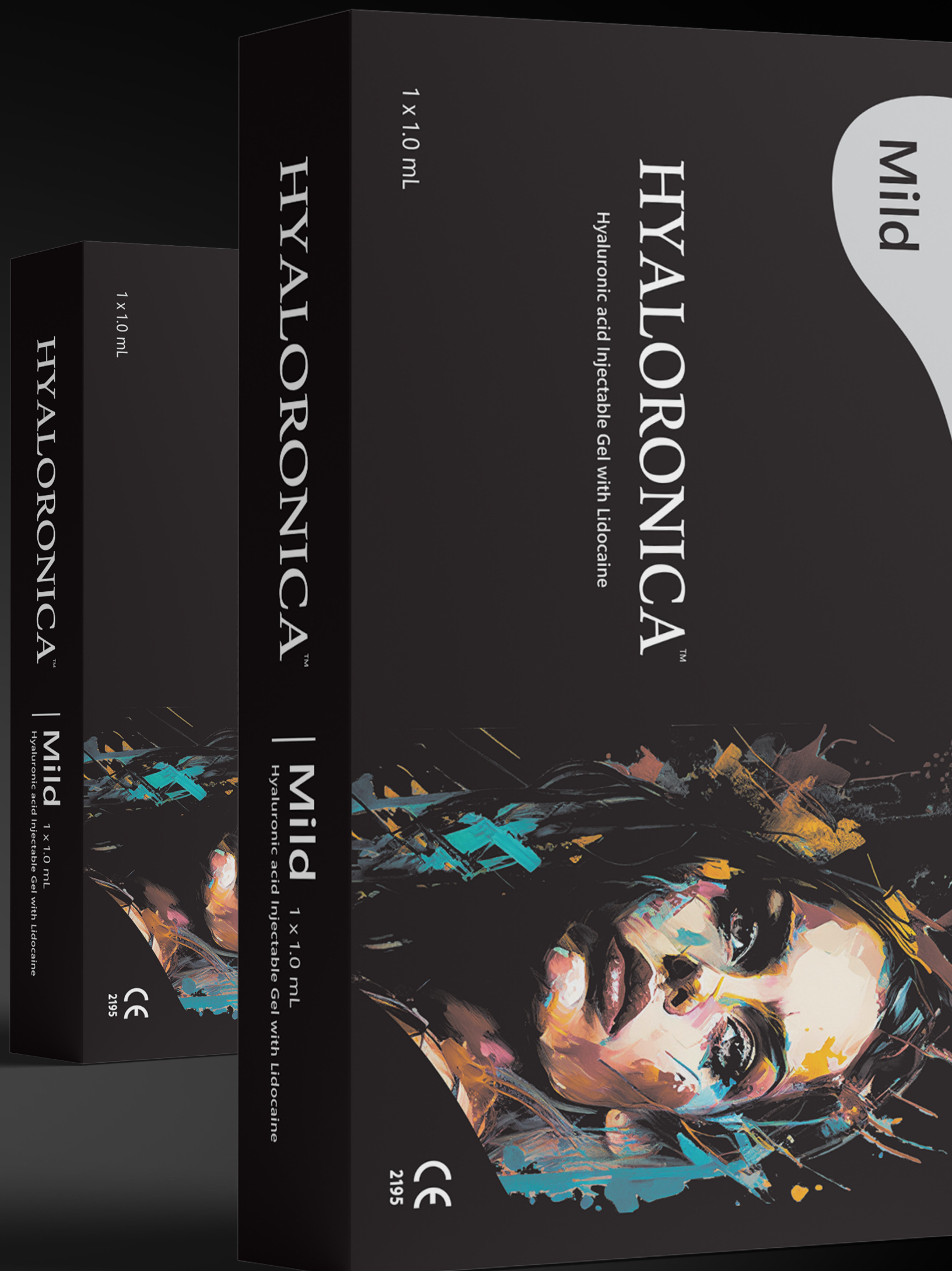
DISINTEGRATION TEST

After 48 hours of injecting hyaluronidase into 0.5ml of Hyaloronica, it is completely disintegrated, proving its safety.(Observed for 48 hours without shaking or mixing after the injection)



※ If side effects occur with hyaluronic acid fillers, use 200 IU or more of hyaluronidase and gently massage the treatment area. Please do not exercise too much pressure.

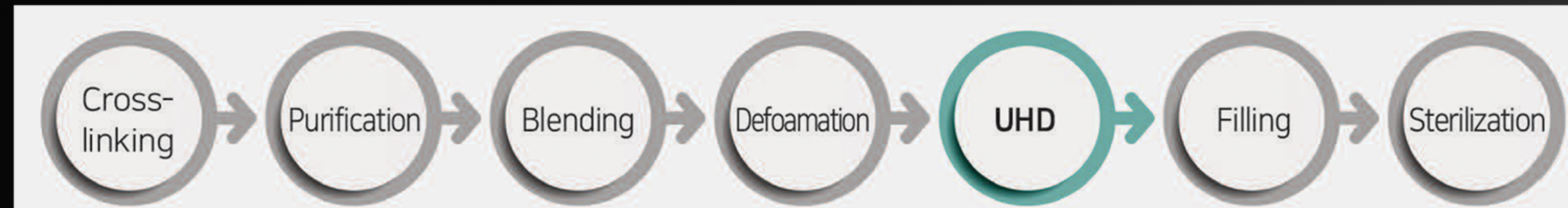
Ref: In-house research result



OUR PROPRIETARY TECHNOLOGY

MANUFACTURING PROCESS

The differentiated manufacturing process increases the viscoelasticity of the filler and ensures safety.



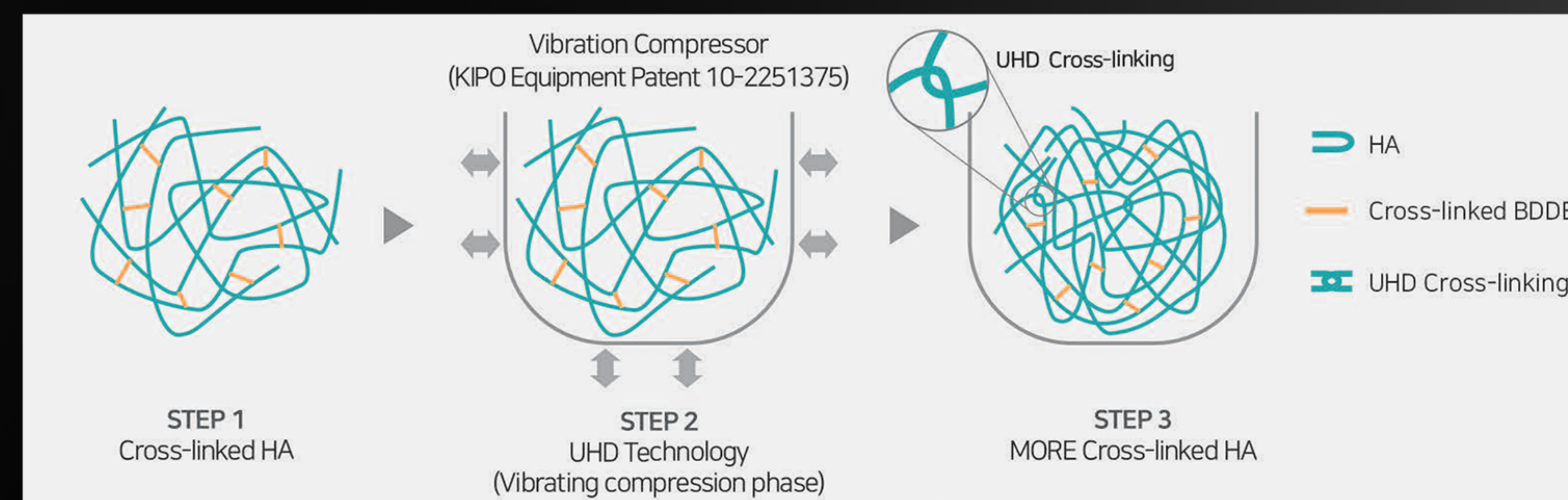
25°C Assures safety by maintaining consistent temperature at 25°C for all manufacturing processes except sterilization

14days Minimizes residual BDDE and improves quality with 14-day purification process

80% UHD Technology assures safety and high viscoelasticity with only 80% of BDDE compared to other companies

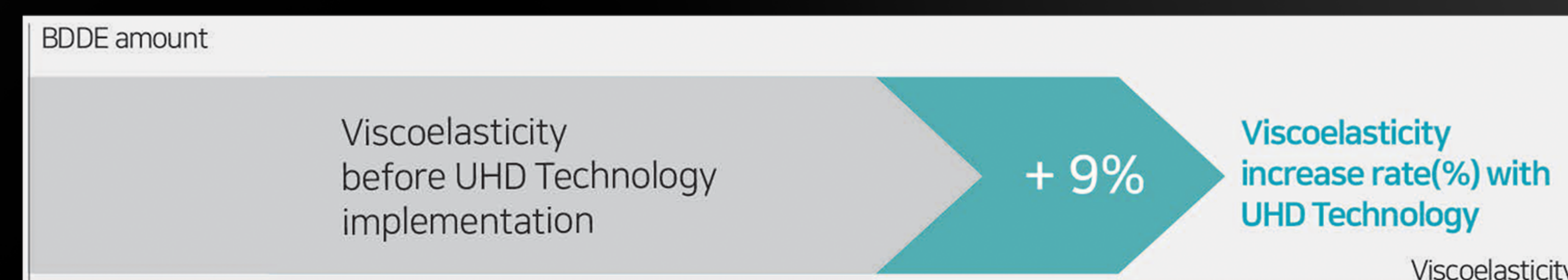
UHD TECHNOLOGY (*KIPO Patent 10-2186646)

UHD(ULTRA HIGH DENSITY) is our patented Cross-linking Technology. It increases the viscoelasticity by improving the internal density at an optimal frequency for a certain period of time.



VISCOELASTICITY INCREASE RATE

The viscoelasticity (%) value of the product is increased using the UHD method.



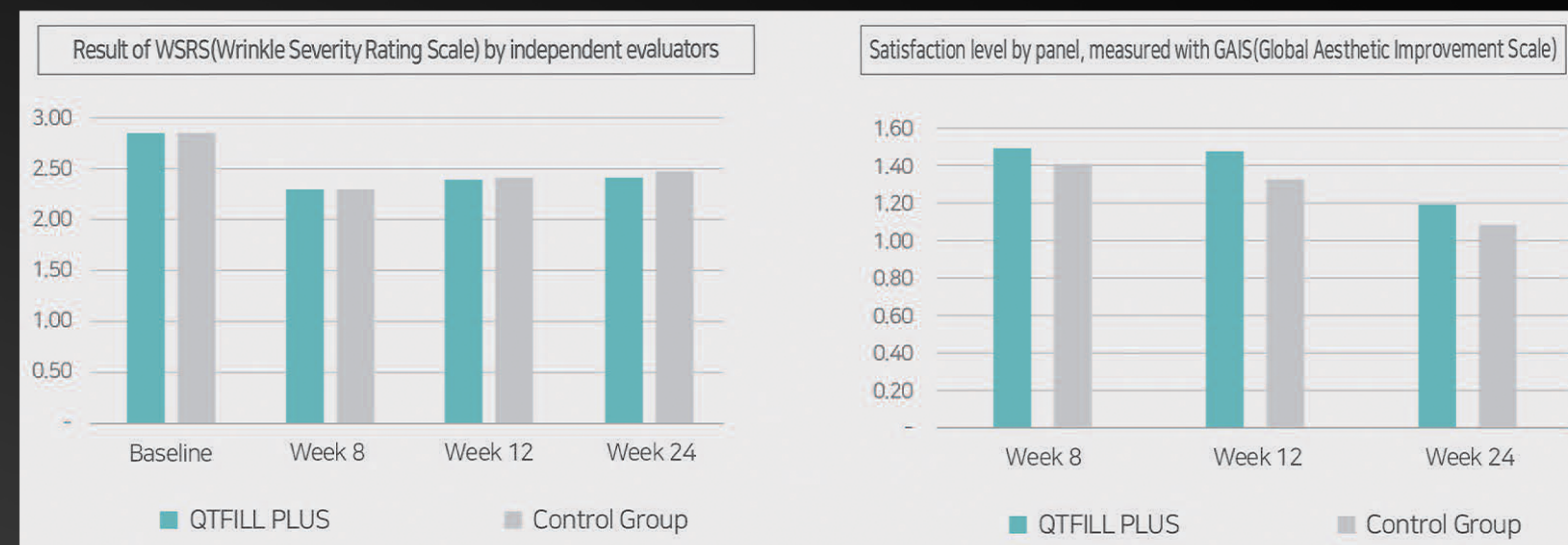
Ref: S.Thepharm Co.,Ltd, Method for producing a composition for filler using a vibrator for filler composition, KIPO Patent 10-2186646

Ref: KIPO Patent: (Patented by the Korean Intellectual Property Office)

PROVEN EXCELLENCE IN EFFECTIVENESS

CLINICAL TRIAL RESULTS

Hyaloronica clinical results show significant reduction of wrinkles compared to the control panel, with a high satisfaction level.



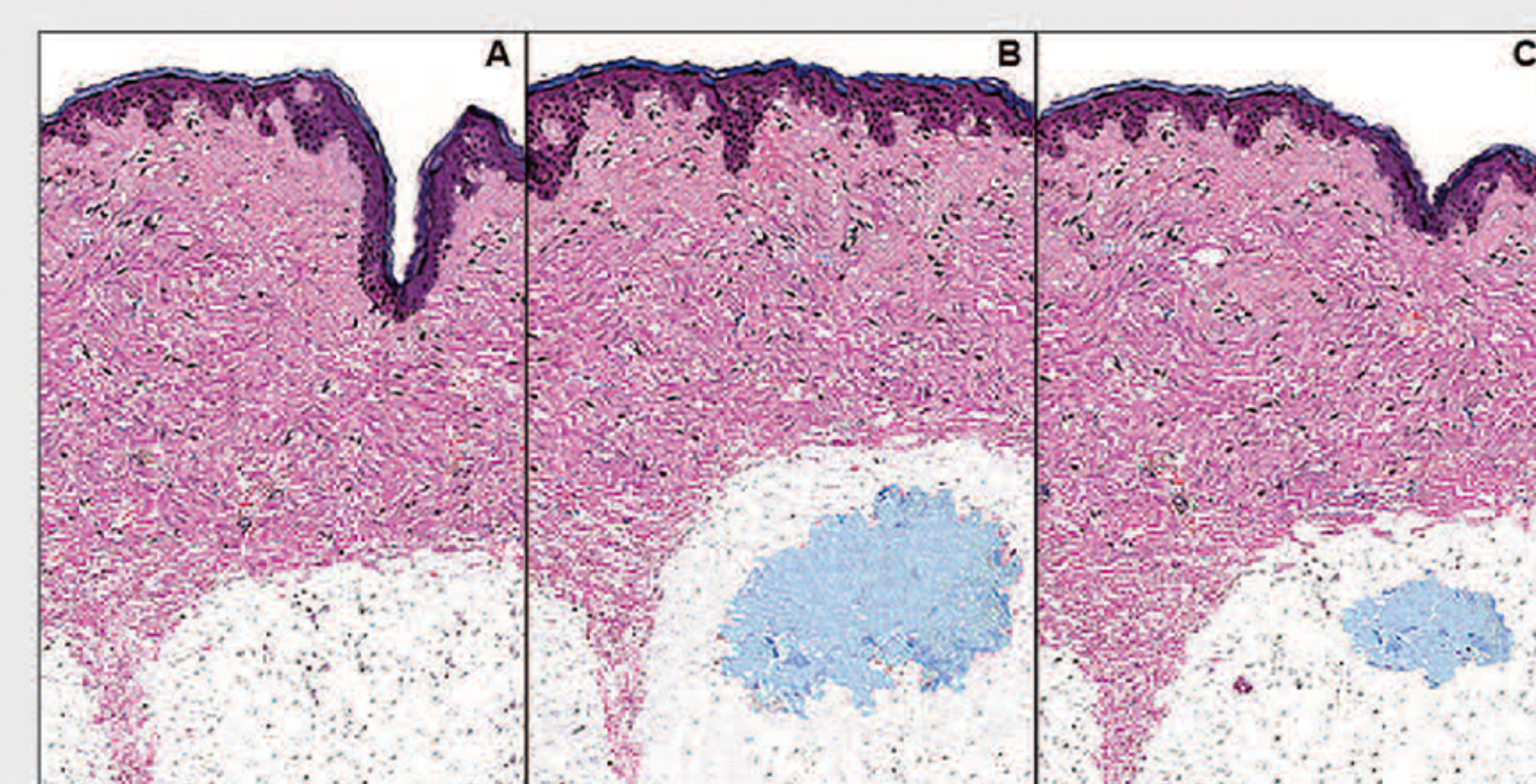
The result of the WSRS by an independent evaluator shows the degree of wrinkle depth improvement from the baseline at 8 weeks, 12 weeks, and 24 weeks.

The overall appearance improvement by the subject GAIS was found to be similar to or slightly higher than the control group.

Ref: Randomized multiple institutions to evaluate the efficacy and safety of Hyaloronica Sub-Q and the control group for improvement of nasolabial folds and conducted clinical tests for double-blind (evaluator-subject), non-inferiority, counterpart, and confirmatory (Testing institution: Plastic Surgery at Severance Hospital, Dermatology at Severance Hospital, and Plastic Surgery at ASAN Medical Center)

EFFECTIVENESS

High cohesiveness of Hyaloronica proves its effectiveness by pushing the FHL (Forehead horizontal lines) up to the level of surrounding tissues by taking the form of a small cylindrical filament. Residue remains after 12 months, ensuring long-term effectiveness.

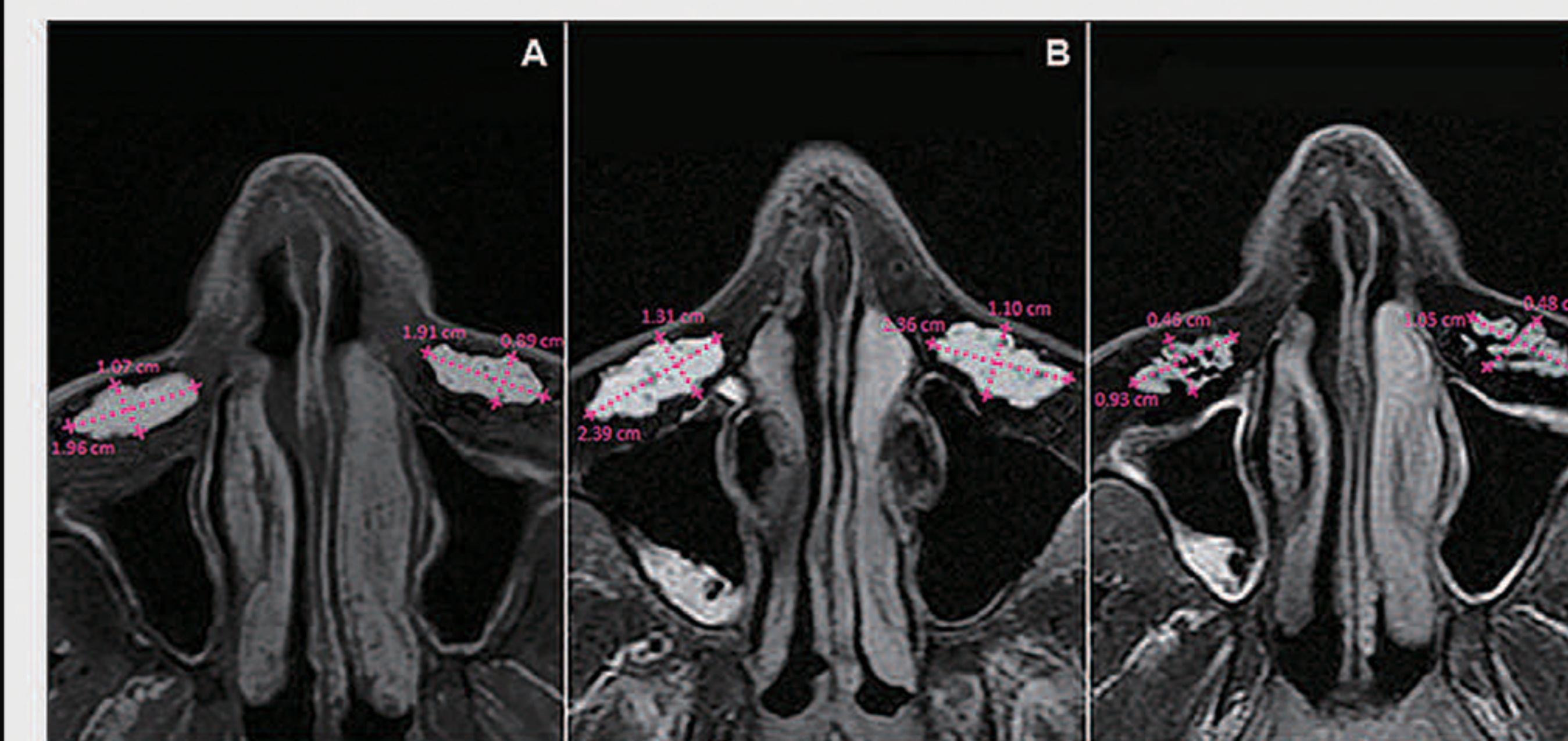


- A. Intradermal FHL depth before HA application stained with hematoxylin-eosin.
- B. No wrinkle in the dermis and small nodules formed in the subcutaneous fat, 48 hours after HA application.
- C. Partial recovery of the intradermal FHL depth and reduction in the nodule diameter in the subcutaneous fat, 12 months after application.

Ref: "Histological and Clinical Appraisal of Distribution and Long Acting New Hyaluronic Acid into the Subcutaneous Fat of the Forehead to Improve Horizontal Lines", ANTONIO CARLOS ABRAMO (BRAZIL).

DURABILITY

Hyaloronica Sub-Q has proved its durability with an MRI scan. Despite the decrease in size and denseness of the spindle-shaped nodule, its presence in the subcutaneous fat after 12 months evidence the efficacy and long-acting of the HA filler.



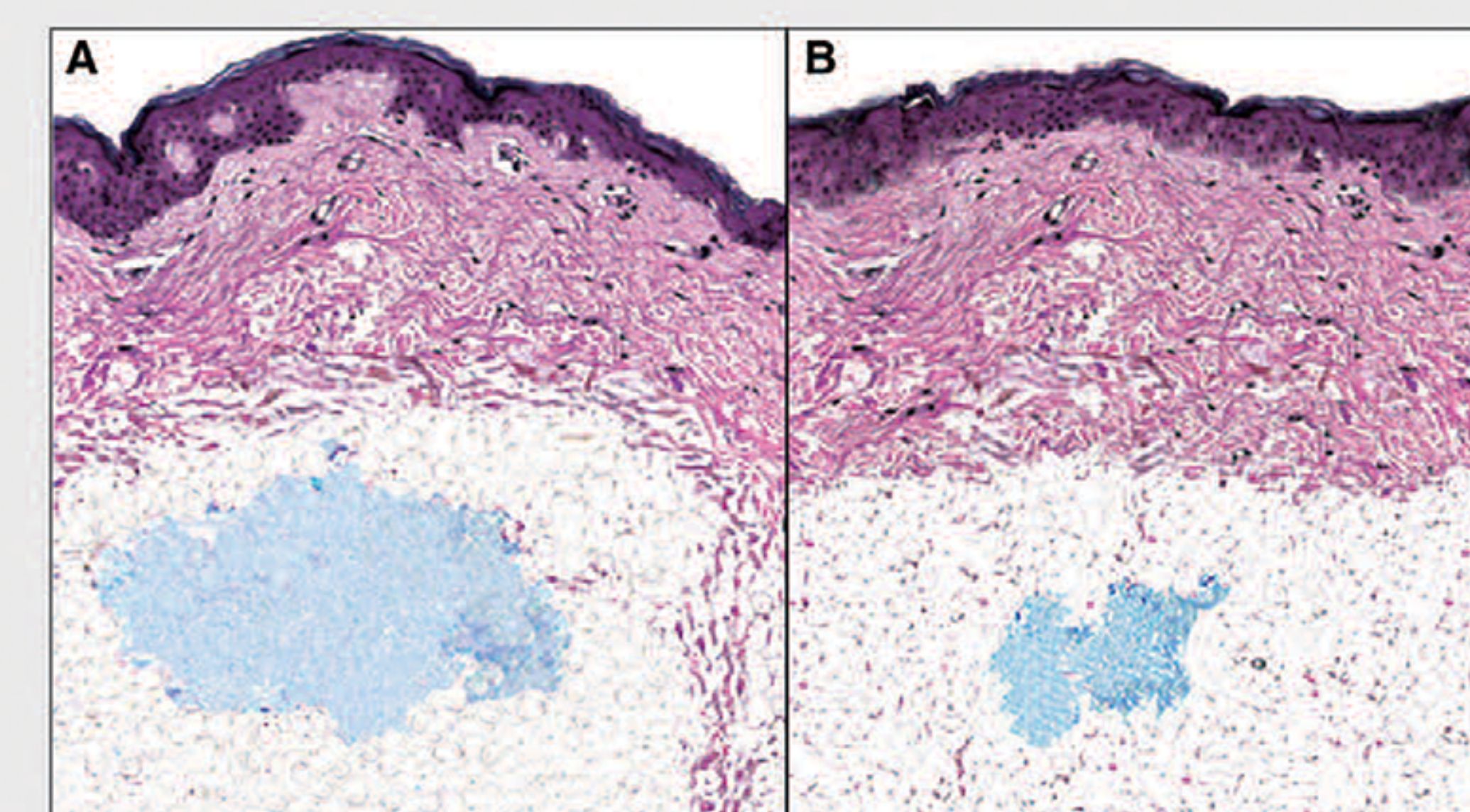
Measures of the largest axes of the spindle-shaped nodule

- A. At 24 hours.
- B. 1 month after HA application
- C. 12 months after HA application

Ref: "Effectiveness and Long-Acting of the Hyaluronic Acid Injected into the Nasolabial Fold Measured Through Magnetic Resonance Imaging", ANTONIO CARLOS ABRAMO (BRAZIL).

COHESIVITY

Hyaloronica Sub-Q coheres better in subcutaneous fat than the dermis. When injected into the subcutaneous layer of the nasolabial fold, it functions as an effective and long-lasting volumizer attributable to its high degree of concentration and cohesivity.



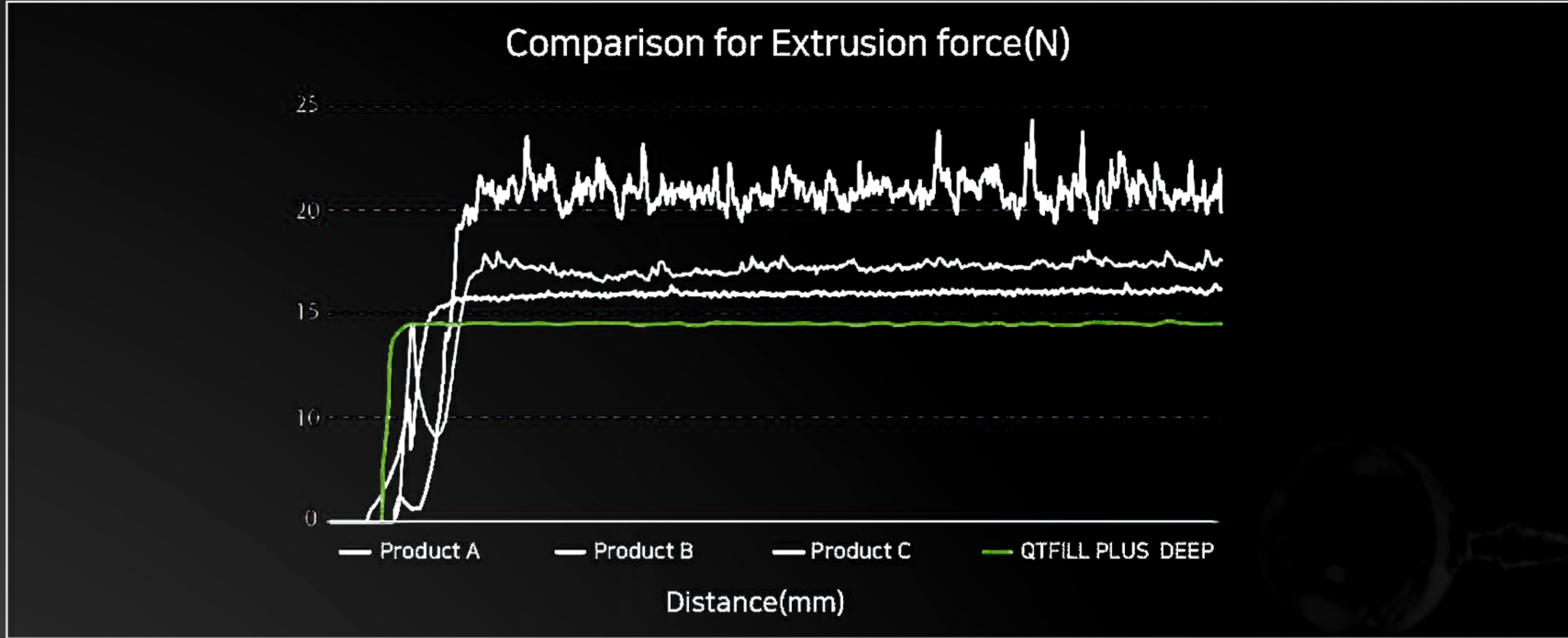
- A. A Nodule diameter 72 h after application into the subcutaneous fat.
- B. Moderate decrease in the nodule diameter 9 months after application

Ref: "Histological and Quantitative Appraisal of the Intradermal and Subcutaneous Distribution of the Hyaluronic Acid Injected into the Nasolabial Fold", ANTONIO CARLOS ABRAMO (BRAZIL).

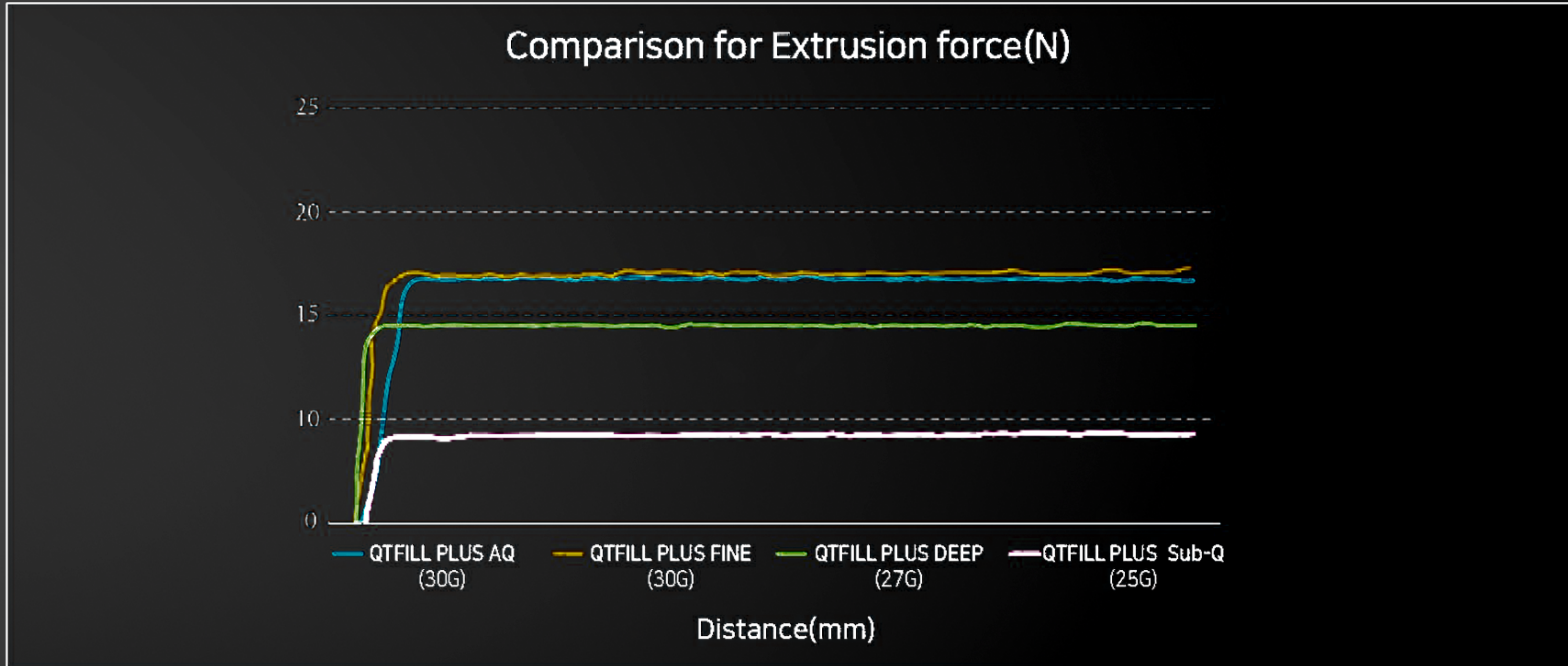
OPTIMIZED EASINESS IN USAGE

CONVENIENCE

After a long period of research and development, Hyaloronica formulated optimal injection force for each model, enabling stable and sophisticated treatment.















Ref: In-house test results of QTFILL PLUS



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exquiller Products Range

PRODUCT	1 SYRINGE / 1ML	CROSS-LINKING LEVEL	GEL TEXTURE	CONCENTRATION	NEEDLE	INDICATIONS
		● ○ ○ ○		Hyaluronic Acid 24mg/mL Lidocaine HCl 3mg/mL	30G UTW (2ea)	Superficial dermis
		● ● ○ ○		Hyaluronic Acid 24mg/mL Lidocaine HCl 3mg/mL	27G UTW (2ea)	Superficial dermis / Middle layer of subcutis
		● ● ● ○		Hyaluronic Acid 24mg/mL Lidocaine HCl 3mg/mL	25G UTW 27G UTW	Middle to deep layer of subcutis
		● ● ● ●		Hyaluronic Acid 24mg/mL Lidocaine HCl 3mg/mL	25G UTW 27G UTW	Deep to very deep layer of subcutis

EXCELLENCE
IN THE
HYALORONICA

3E Effective
Evolution
Exceptional

