



LUMIFIL / LUMIFIL with Lidocaine





LUMIFIL / LUMIFIL with Lidocaine product-specific treatment area

Forehead LUMIFIL MAX LUMIFIL with Lidocaine L-MAX Full face wrinkles LUMIFIL LITE LUMIFIL with Lidocaine L-LITE

Cheek -

LUMIFIL MAX

LUMIFIL KISS LUMIFIL with Lidocaine L-KISS LUMIFIL MAX LUMIFIL with Lidocaine L-MAX

LUMIFIL with Lidocaine L-MAX

Nasolabial folds —

LUMIFIL KISS LUMIFIL with Lidocaine L-KISS LUMIFIL MAX LUMIFIL with Lidocaine L-MAX

Lips -

LUMIFIL KISS LUMIFIL with Lidocaine L-KISS LUMIFIL LITE LUMIFIL with Lidocaine L-LITE

Chin —

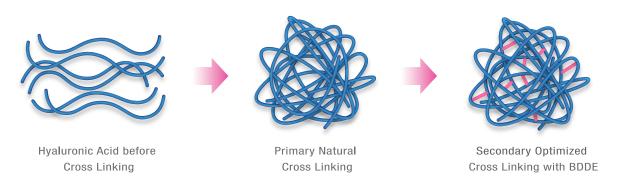
LUMIFIL MAX LUMIFIL with Lidocaine L-MAX

^{*}In addition to the models recommended for each injection site, other models are also available.

Minimum BDDE & 3D Linking

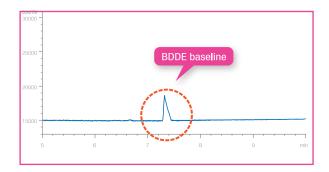
3D Cross Linked Hyaluronic Acid Dermal Filler

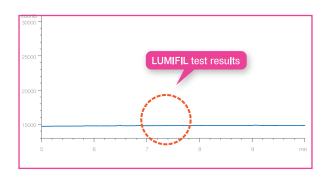
- Optimum viscosity and elasticity are achieved simultaneously by applying **LUMIFIL and LUMIFIL with Lidocaine** unique technology which is capable of making 3D structure using a small amount of cross-linking agent.



BDDE Residue and Endotoxin are Strictly Processed Under Careful Control

- LUMIFIL and LUMIFIL with Lidocaine are products with low residue that have achieved safety standards after applying BDDE purification process.
 - ▼ Showing low BDDE as a result of strict processing





Patented Technology

Particle Plastic Process (Patent No. 10-1223652)

Achieved uniform particle structure using LUMIFIL and LUMIFIL with Lidocaine's own HA cross-linking technique

Uniform Particle Size

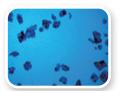
PP process is the technology that can make HA filler particles uniform. Through this optimized PP process, LUMIFIL / LUMIFIL with Lidocaine has achieved a uniform HA particle size. Uniform particle structure enables constant injection and easy molding thereby enhancing the effects of treatment.



HA Lidocaine Filler of company A



HA Lidocaine Filler of company A



LUMIFIL with Lidocaine

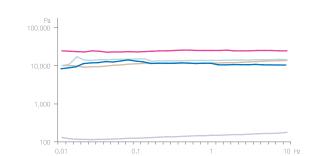




Ref. 1. Particle size measurement of the BNC Korea,Inc. R&D Center 2. Patent: particle manufacturing apparatus and method of the hyaluronic acid derivative [Registration No. 10-1223652]

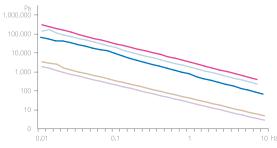
Viscoelasticity Raw Data

- PP process allows long-lasting volumizing effect due to increase in viscoelasticity.
- ✓ LUMIFIL and LUMIFIL with Lidocaine have excellent viscoelasticity thanks to PP process.



▼ Storage modulus=G'

▼ Complex Viscosity



Product Y of company B

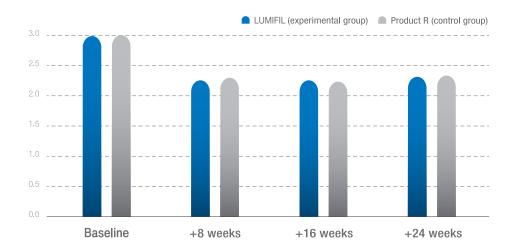
Ref. The viscoelastic data from the test KOPTRI(Korea Institute of polymer. Co., Ltd)

Clinical Evidence

LUMIFIL has received official approval of its effectiveness in anti-wrinkles and safety through comparative clinical trials conducted by major university hospitals in Korea under the approval of the medical device clinical trial from Ministry of Food and Drug Safety.

[Clinical Trial Institution: Korea University Guro Hospital, Seoul Asan Medical Center]

▼ Comparison of Wrinkle Severity Rating Scale (WSRS) evaluated by independent evaluator



▼ Comparison of Global Aesthetic Improvement (GAI) evaluated by investigator

	+8 weeks	+16 weeks	+24 weeks
LUMIFIL (experimental group)	1.6 ± 0.63	1.59 ± 0.74	1.37 ± 0.57
Product R (control group)	1.59 ± 0.63	1.59 ± 0.74	1.37 ± 0.57

▼ Comparison of Global Aesthetic Improvement (GAI) evaluated by subject

	+8 weeks	+16 weeks	+24 weeks
LUMIFIL (experimental group)	1.47 ± 0.84	1.41 ± 0.92	1.31 ± 0.92
Product R (control group)	1.53 ± 0.78	1.42 ± 0.90	1.19 ± 0.98

Full Line-Up

Cover a Wide Range of Parts With the Full Line-Up of Products.





LUMIFIL LITE / LUMIFIL with Lidocaine L-LITE 1.0 ml 20 mg/ml Upper dermis



LUMIFIL KISS / LUMIFIL with Lidocaine L-KISS 1.0 ml 20 mg/ml Middle dermis



LUMIFIL MAX / LUMIFIL with Lidocaine L-MAX 1.0 ml 20 mg/ml Deep dermis

Particle Size



LUMIFIL LITE

1.0 ml / Syringe



LUMIFIL KISS

1.0 ml / Syringe



LUMIFIL MAX

1.0 ml / Syringe



LUMIFIL with Lidocaine L-LITE

1.0 ml / Syringe



LUMIFIL with Lidocaine L-KISS

1.0 ml / Syringe



LUMIFIL with Lidocaine L-MAX

1.0 ml / Syringe

LUMIFIL / LUMIFIL with Lidocaine Disposable medical devices — Do not reuse Protect Name Coase Head Head and Add Demai File: Compagning Coase Head Head and Add Demai File: Coase Add Demai File: Coa

Product Name Cross-linked Hyaluronic Acid Dermal Filler with Lidocaine Composition Cross-linked Hyaluronic Acid — 20mg/mL, Lidocaine Hydrochloride — 3mg/mL, Phosphate Buffered Saline, pH7 — q.s. Description LUMIFIL with Lidocaine is a sterile pyrogen-free physiological get of cross-linked hyaluronic acid of non-animal origin with the addition of 0,3% lidocaine hydrochloride. It is a colorless, odorless and highly viscous aqueous get, LUMIFIL with Lidocaine is presented as a sterile get in a single-use syringe. Storage 1~30°C, Protect from direct sunlight and freezing, Keep away from moisture, Manufactured by BNC KOREA, INC.

[Manufacturer] BNC KOREA, INC. #405, #502, #206, Daegu Techno Park Venture Factory B/D No.1, 62, Seongseogongdan-ro 11-gil, Dalseo-gu, Daegu, 42713, Korea [Contact Information] http://www.bnckorea.co.kr HQ: +82-70-7116-0059 Seoul:+82-70-7116-0710 E-mail: trade@bnckorea.co.kr [Distributor] LUMIFIL UK LIMITED 298 Winwick Road, Warrington, WA2 8HZ, UK Tel: 01925 967131 http://www.lumifil.co.uk