

## 1 Next Generation of Botulinum Toxin Type A

INNOTOX® is the world's first liquid formulation of botulinum toxin type A product, an innovative product manufactured without any animal-derived ingredients or human serum albumin.

## 2 User Friendly

INNOTOX® is easy to use since no dilution is necessary, which minimizes potential hygiene problems in preparation process.

## 3 Proven Efficacy & Safety

Efficacious and safety of INNOTOX® are proven in clinical study for improvement of glabella wrinkles.

## 4 Accurate Dose

It is easy to measure accurate dose for treatments (INNOTOX® 0.1mL = 4unit)

## 5 INNOTOX® - the product of world-class R&D capability

As the first company successfully developed botulinum toxin in Korea, Medytox's R&D capability sets the new standard of global botulinum toxin market.

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## INNOVATION OF BOTULINUM TOXIN TYPE A



▲INNOTOX® 25U

▲INNOTOX® 50U



▲Neuronox® 50U

▲Neuronox® 100U

▲Neuronox® 200U

### ► Product Information

Product Name	INNOTOX®
Active ingredient	<i>Clostridium botulinum</i> toxin type A (Hall strain)
Appearance	It appears as a colorless transparent solution for injection in a colorless transparent vial.
Storage	Store in a refrigerator (2~8°C).
How supplied	INNOTOX® is supplied in a single-use vial.
Shelf-life	25U* (0.625ml/vial) : 36 months from the manufacturing date. 50U (1.25ml/vial) : 18 months from the manufacturing date.
Indications and Usage	INNOTOX® is for the temporary improvement of moderate to serious glabella wrinkles related to corrugator muscle and/or procerus muscle activity in adults over the age of 20 and under the age of 65.

\* One unit(U) of INNOTOX® corresponds to the calculated median intraperitoneal lethal dose (LD50) in mice.

## Innovation of Botulinum Toxin Type A 'INNOTOX®'



INNOVATION OF BOTULINUM TOXIN TYPE A

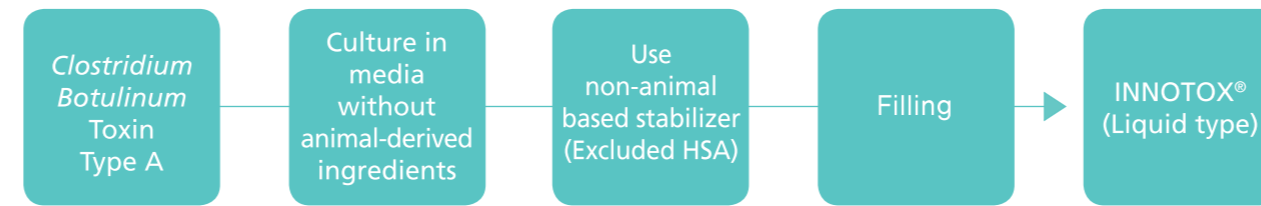
# INNOTOX®

## Next Generation of Botulinum Toxin Type A 'INNOTOX®'

INNOTOX® is the first liquid formulation of botulinum toxin type A product in the world, produced without any animal-derived ingredients.

The manufacturing of INNOTOX® completely excludes animal-derived ingredients and human serum albumin, which enhances long-term safety.<sup>1)</sup>

### ▶ INNOTOX® manufacturing process



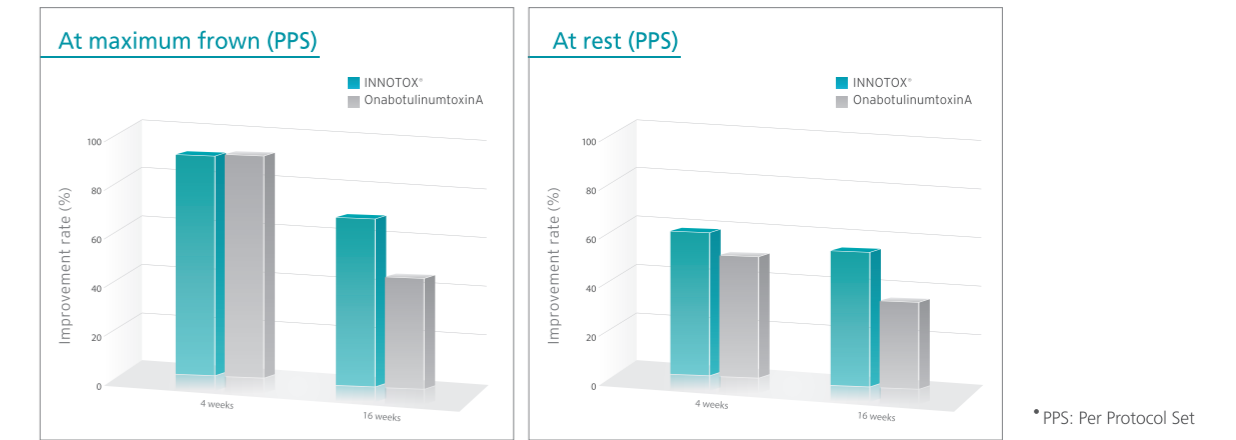
▶ Technologies used in INNOTOX® manufacturing are highly commented globally, and secured the biggest license-out contract in pharmaceutical industry of Korea<sup>2)</sup>

Reference. 1) Susan A. Wang et al. Enterobacter cloacae Bloodstream Infections Traced to Contaminated Human Albumin. 2000 by the Infectious Diseases Society of America.  
2) Public announcement at Sep. 2013( <http://www.nasdaq.com/article/allergan-inks-deal-with-medytox-analyst-blog-cm280570> )

## Proven Efficacy & Safety 'INNOTOX®'

Efficacy and safety of INNOTOX® are proven in clinical study for improvement of glabella wrinkles.

When same administration method and dose were used, effect of both products on improvement of glabella wrinkles evaluated by investigator at 4 weeks after treatment was the same. However, the effect of INNOTOX® was significantly different at 16 weeks after treatment.



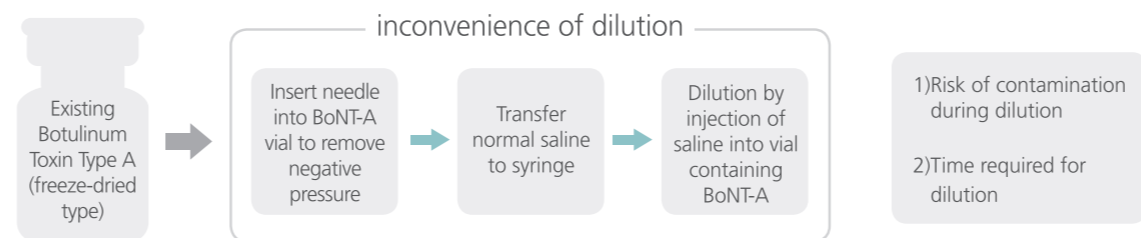
※ The result of this clinical study was adopted by American Society for Dermatologic Surgery and presented in October 2013.

Reference: Plast. Reconstr. Surg. Journal. 135: 732-741, 2015

## User Friendly, 'INNOTOX®'

INNOTOX® is easy to use since no dilution is necessary, which minimizes potential hygiene problems.

### ▶ Preparation of procedure



## Accurate Dose, 'INNOTOX®'

It is easy to measure accurate dose for treatment.

### ▶ Eliminate possibility of inaccurate dilution volume by user's handwork (INNOTOX® 0.1mL = 4unit)

	Unit per 0.1ml	Actual dose for glabella wrinkles
INNOTOX®	4unit / 0.1ml	0.5ml → 20unit
Existing BoNT-A (50 unit)	In case of 10% lack compared to recommended dilution volume	0.5ml → 22.2unit
	In case of 10% excess compared to recommended dilution volume	0.5ml → 18.2unit